

#### Research-based Ecommerce Swipe File

25 valid marketing experiments to give you ideas for your next A/B test

Fellow evidence-based marketer,

The rise of ecommerce probably has had two effects on your day-to-day life. For one, ecommerce has made it easier to reach customers throughout the country and the world.

But second, every product you're selling, every goal you have **now exists in a brutally competitive market** where your potential customer can quickly and easily leave your website and choose anyone from the behemoth Amazon to an eBay seller operating out of a garage instead of your company.

So how do you compete? How do you increase your conversion rate and sell more products? I can't give you a specific answer.

But I'll tell you who can – your customers.

With A/B testing, you can discover what really works on *your brand's* website, in *your brand's* email, and in *your brand's* ads with *your brand's* prospective customers.

To give you ideas for tests, we put together this swipe file of 25 ecommerce experiments that MECLABS Institute analysts conducted in Research Partnerships with ecommerce companies to help them learn about their customers and improve conversion rates.

If these experiments inspire your own tests, we'd love to see the results – just drop me a line at d.burstein@meclabs.com.

Here's to higher-converting ecommerce websites,

Daniel Burstein Senior Director, Content & Marketing MarketingSherpa and MECLABS Institute

P.S. If you need help improving conversion, just email me. Our analysts can work alongside you to apply our patented methodology.



#### Table of Contents

About MECLABS Institute

Experiment #1 Furniture company Experiment #14 Direct-to-consumer printing brand

Experiment #2 Travel agency Experiment #15 Medical provider

Experiment #3 Multimedia retailer Experiment #16 Health drink seller

Experiment #4 Online printing company Experiment #17 Precious metals exchange business

Experiment #5 Italian cosmetics website Experiment #18 Ecommerce text book site

Experiment #6 Retail/wholesale collector items site Experiment #19 Anonymous

Experiment #7 People-search software database Experiment #20 Fitness company

**Experiment #8 Fitness company** 

Experiment #9 Online people-search company

Experiment #10 Organic meals home delivery service

Experiment #11 Large online florist

Experiment #12 Automotive repair company

Experiment #13 Travel agency

**Experiment #21 Fitness company** 

Experiment #22 Auto repair parts company

Experiment #23 Storage space company

Experiment #24 One-stop vacation planner

**Experiment #25 Ecommerce clothing website** 



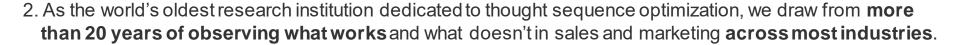
# MECLABS Institute helps companies create sustainable competitive advantage in three main ways...



1. We use the scientific method to learn **what actually works** in a given company's marketing and sales collateral.

By applying randomized controlled trials to marketing and sales offers, we can both **mitigate risk of any marketing or sales campaign** in the short term and learn enough about customer preferences to produce the **maximum return on investment** in the long-term.

Learn how to drive conversion increases through discoveries from 20,000+ path experiments at MECLABS.com/Services.



MECLABS and its publishing brands have produced:

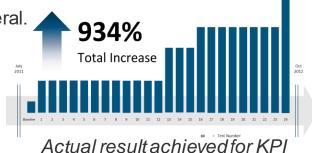
- 20 years of real-world sales and marketing research
- 1000s of case studies with marketing innovators
- 1,500+ validated marketing and sales experiments involving over 20,000 sales paths, 1 billion emails and 5 million phone calls

Get free access to 20+ years of research, how-to guides, and marketing resources at MECLABS.com/Research.

3. MECLABS is not an agency. We are a research institution dedicated to education with a services wing. All of the capacity we have is transferred into the companies we work with. We don't hold any back as proprietary knowledge.

Every person on your team has the opportunity to learn how to replicate what we do.

Learn from online courses and in-person training at MECLABS.com/Education.





Experiments from our research



Actual training portal

### Experiment #1

46% more conversions for furniture company by changing credibility approach



#### Experiment #1: Background



Experiment ID: TP11009

**Record Location**: MECLABS Research Library

Background: A mid-sized furniture company selling mattresses

Goal: To increase the overall number of mattress purchases

**Research Question:** Which credibility approach will produce the highest rate of mattress purchases?

**Test Design:** A/B variable cluster split test

#### Experiment #1: Control



- The product is an organic latex mattress. It is one of only a few mattresses that is GreenGuard Gold certified.
- In the control, the certification is present, but de-emphasized. There is also no explanation to help the customer understand why they should value this certification.

#### Experiment #1: Treatment



#### What is the GreenGuard Gold Seal?

Unlike most of our competitors, our entire mattress is 100% certified by GreenGuard Gold. Through rigorous testing GreenGuard certifies our mattresses meet the world's most rigorous, third-party chemical emissions standards with strict low emission levels for over 360 volatile organic compounds, or VOCs. By being certified at the Gold level, our mattresses are certified for sensitive individuals such as children and the elderly.

You can keep your family and the environment around you safe. This is perfect for those with skin sensitivity and allergies!

Our Mattresses get reviewed quarterly to maintain this seal of approval. Last Certification: January 4th, 2014

Click Here to learn more about all the

Certifications



#### Experiment #1: Side by Side





#### Experiment #1: Results



46% Relative Increase in Conversion

The treatment significantly increased conversions by 45.69%

Design	KPI	% Rel. Change
Control without GreenGuard copy	0.65%	-
Treatment with GreenGuard copy	0.94%	45.69%

What You Need to Understand: The increased clarity around an exclusive source of third-party credibility increased the value exchange and appeal of the product driving more sales.

### Experiment #2

37% increase in conversions for travel agency by simplifying and sequencing the cart options



#### Experiment #2: Background



Experiment ID: TP1294

**Record Location:** MECLABS Research Library

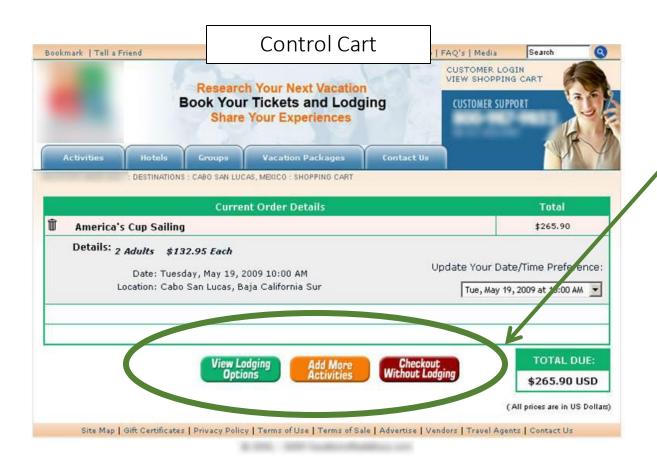
**Background:** B2C company offering package vacations to global consumer audience.

**Goal:** To increase conversions

Research Question: Which cart page will generate the highest completion rate?

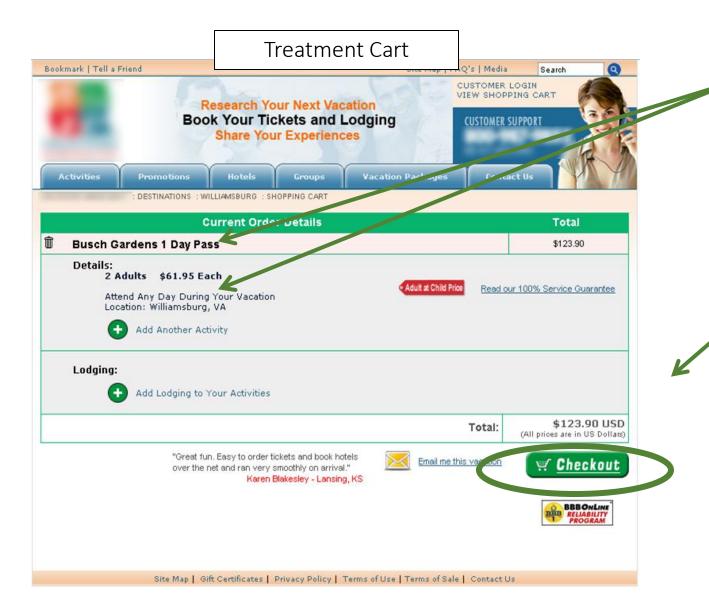
**Test Design:** A/B split test (variable cluster)

#### Experiment #2: Control



- The original cart was simple, but it included three equally weighted options from which the visitor had to select.
- This made the checkout process unnecessarily cumbersome.

#### Experiment #2: Treatment



- The marketers
   deemphasized and
   integrated the additional
   options into the product
   details.
- And they focused the visitor on one main call too action here.

#### Experiment #2: Results



#### 37% Relative Increase in Conversion

The treatment significantly increased total cart conversions by 101.40%

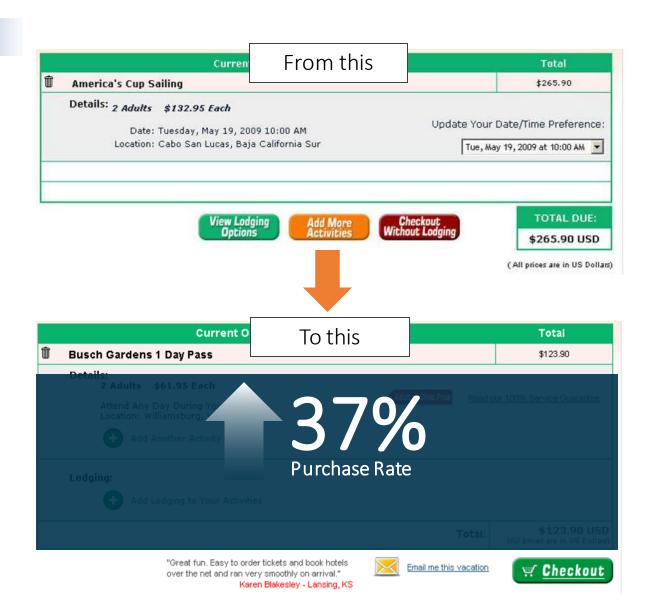
Design	KPI	% Rel. Change
Control	12.94%	-
Treatment	17.66%	36.50%

What You Need to Understand: By moving the secondary CTAs to the relevant cart sections and putting emphasis on a single CTA to move the customer forward friction was reduced and conversion increased.

#### Experiment #2: Not This, But This...

#### **Options Selection**

Protocol ID: TP1294



### Experiment #3

12% increase in conversions for multimedia retailer by strategic placement of testimonial and credibility indicators



#### Experiment #3: Background



Experiment ID: TP1070

**Record Location:** MECLABS Research Library

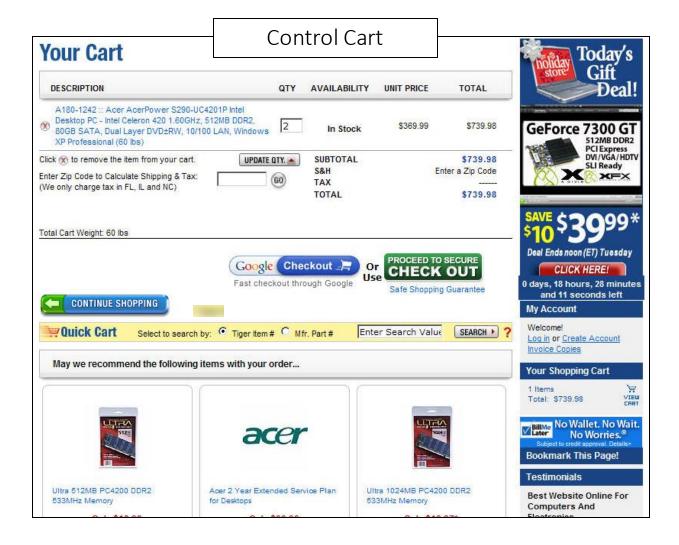
**Background:** A national computer hardware and multimedia retailer with a significant online and offline presence

**Goal:** To increase total cart conversions and revenue per cart.

**Research Question:** Which treatment will generate the highest conversion rate and revenue per cart?

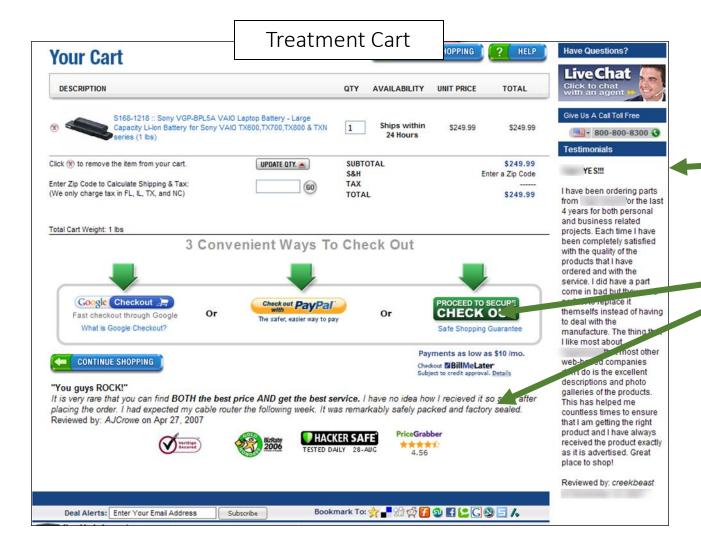
**Test Design:** A/B variable cluster test

#### Experiment #3: Control



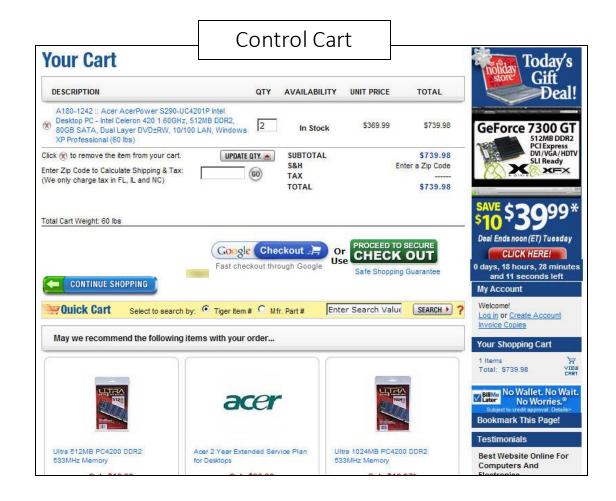
A closer look at the control cart page reveals that all supporting content is focused on making an upsell.

#### Experiment #3: Treatment



- The treatment, however, changes focus to reduce potential anxiety
  - Testimonial, customer support and live chat in the supporting column
  - Another testimonial and credibility indicators below the call to action area

#### Experiment #3: Side by Side





#### Experiment #3: Results



### 12% Relative Increase in Revenue

The treatment significantly increased revenue per conversion by 11.6%

Design	KPI	% Rel. Change
Control	\$49.14	-
Treatment	\$54.84%	11.60% MECLAR

What You Need to Understand: By addressing anticipated anxiety at critical point of decision through the use of testimonials and clear trusted payment options, the treatment generated 3.69% more sales in addition to 11.6% more revenue per cart, resulting in a projected \$53,000,000+ annual increase in revenue.

### Experiment #4

87% increase in conversions for online printing company by re-sequencing product and process information on product page



#### Experiment #4: Background



Experiment ID: TP1568

**Record Location:** MECLABS Research Library

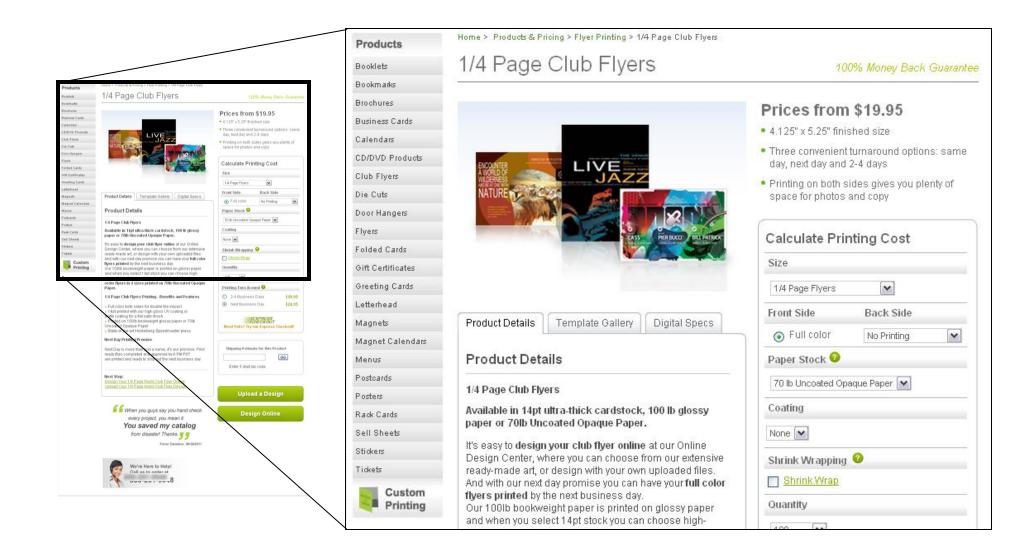
**Background:** An online printing company that specializes in delivering printed marketing materials with minimal turnaround.

Goal: To increase the number of purchases online.

**Research Question:** Which product page will result in the largest purchase rate?

**Test Design:** A/B Variable Cluster test

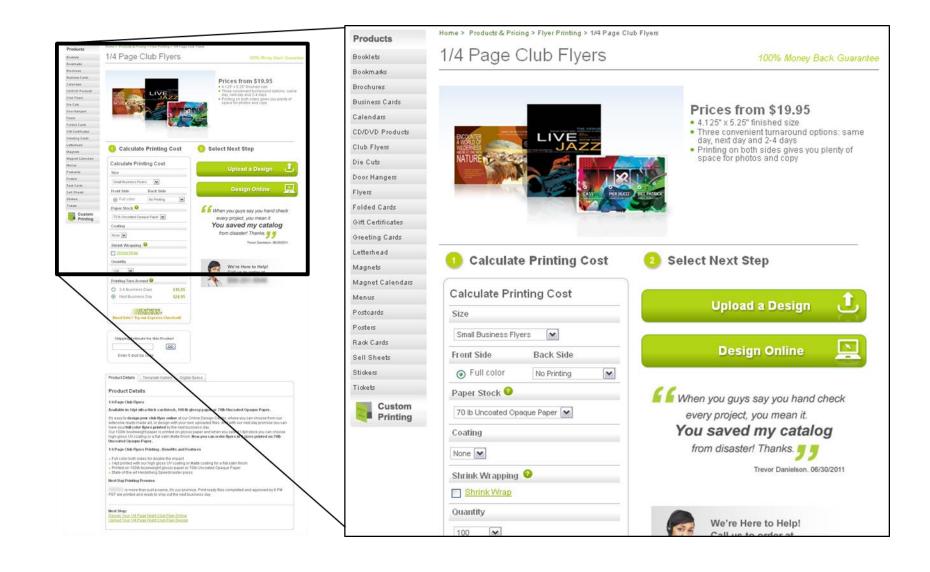
#### Experiment #4: Version A



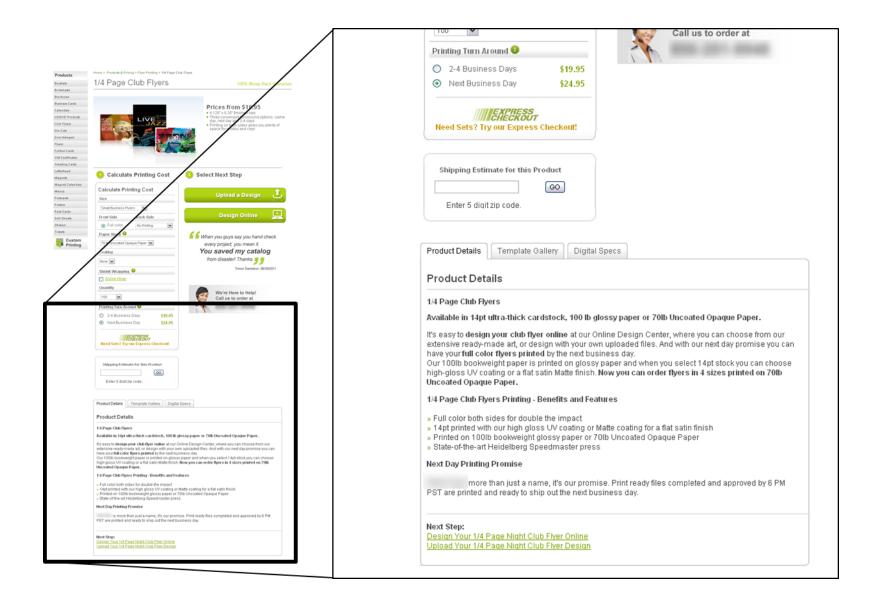
#### Experiment #4: Version A



#### Experiment #4: Version B

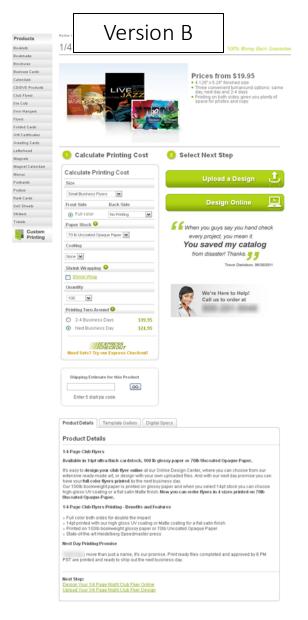


#### Experiment #4: Version B



#### Experiment #4: Side by Side





#### Experiment #4: Results



## 87% Relative Increase In Conversion

The treatment significantly increased conversion by 87.40%

Design	KPI	% Rel. Change
Version A	4.03%	_
Version B	7.55%	87.40% MECLABS
		CERTI

What You Need to Understand: By resequencing the page to put the form first and better match motivation and clarify the eye path, the new product page template achieved an 87.40% increase in conversions.

#### Experiment #4: Not This, But This...

#### Eye path

Protocol ID: TP1568





### Experiment #5

20% increase in conversions for Italian cosmetics website by adding an interactive element to product page



#### Experiment #5: Background



Experiment ID: TP1283

**Record Location:** MECLABS Research Library

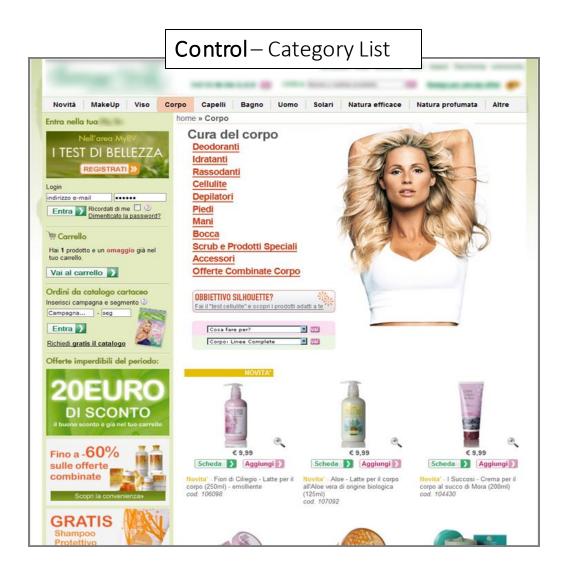
**Background:** Italian ecommerce website offering cosmetics. The researchers were focusing on testing different approaches to the "body" category page.

Goal: To increase the rate of conversion

**Primary Research Question:** Which page will generate the highest rate of conversion?

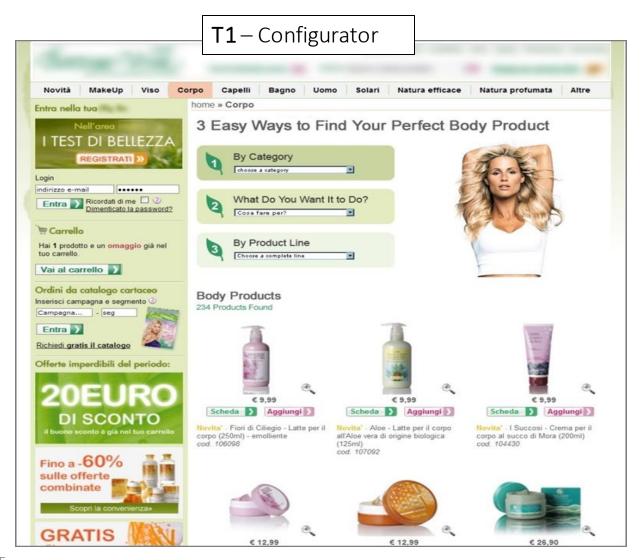
**Approach:** A/B variable cluster test

#### Experiment #5: Control



Is the category list at the top of the page the most user-friendly way to present the information?

#### Experiment #5: Treatment



Treatment 1 seeks to make the page easier to use by adding an interactive configurator that enables the visitor to customize the products that show up below.

- By Category
- By Objective
- By Product Line

#### Experiment #5: Treatment



Treatment 2 seeks to make page easier by removing the category links and simply featuring the main categories with images.

#### Experiment #5: Treatment



Treatment 3 is a radical approach that seeks to make the process easier by removing the "body" category page altogether, enabling the visitor to choose their category within the navigation of the homepage.

#### Experiment #5: Treatment



Treatment 4 is similar to Treatment 3, only it integrates a more visual approach to the categories within the navigation.

### Experiment #5: Side by Side



#### Experiment #5: Results



# 20% Relative Increase in Conversion

The configurator treatment significantly increased conversion by 20.00%

Design	KPI	% Rel. Change
Control	1.04%	-
Treatment 1	1.25%	20.00%
Treatment 2	1.10%	6.00%
Treatment 3	1.10%	5.00%
Treatment 4	1.10%	5.00% CERTIFIED



What You Need to Understand: By adding an interactive element, the new product page achieved a 20.00% increase in conversions.

## Experiment #6

Projected \$500,000+ increase in revenue per year for retail/wholesale collector items website by testing which version of a second step in the conversion funnel will produce the highest conversion rate



#### Experiment #6: Background



Experiment ID: TP1305

Record Location: MECLABS Research Library

Background: A website that sells retail and wholesale collector items

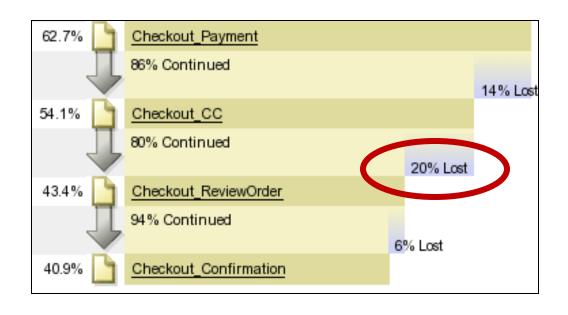
Goal: To increase conversion rate

**Primary Research Question:** Which version of a second step in the conversion funnel will produce the highest conversion rate?

**Approach:** A/B variable cluster split test

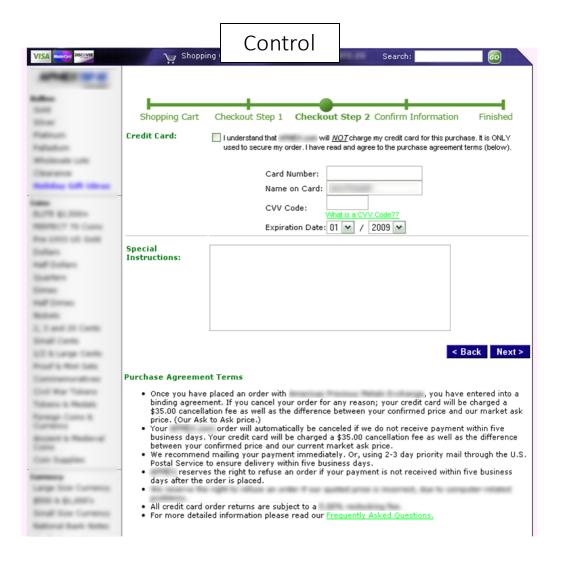
#### Experiment #6: Background

#### Fallout Report: New Customers



- When we analyzed the metrics, we realized there were leaks throughout the checkout process. The credit card submission page stood out as low cost opportunity for immediate return.
- When we analyzed the metrics even further, we saw that this step also had the highest lost revenue per cart (more than double compared to any other step).
- From this, we hypothesized that optimizing this step would have the highest potential return on our efforts.

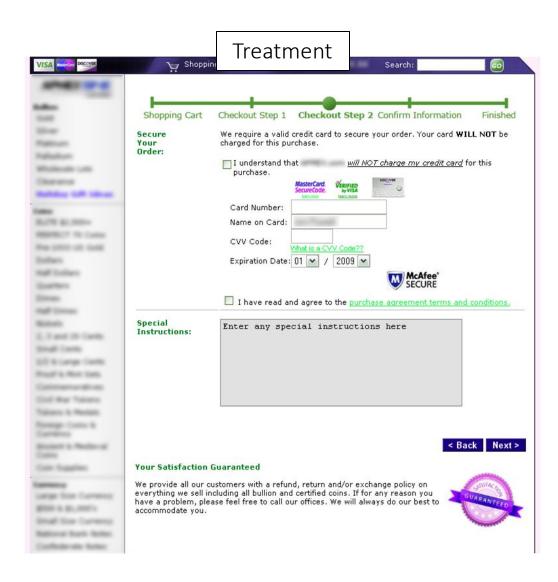
#### Experiment #6: Control



#### What might be causing the fallout?

- It is unclear why the credit card is required when payment method is different.
- The complexity of the purchase agreement terms causes confusion and concern.
- There is no indication that the customer's credit card information is secure.

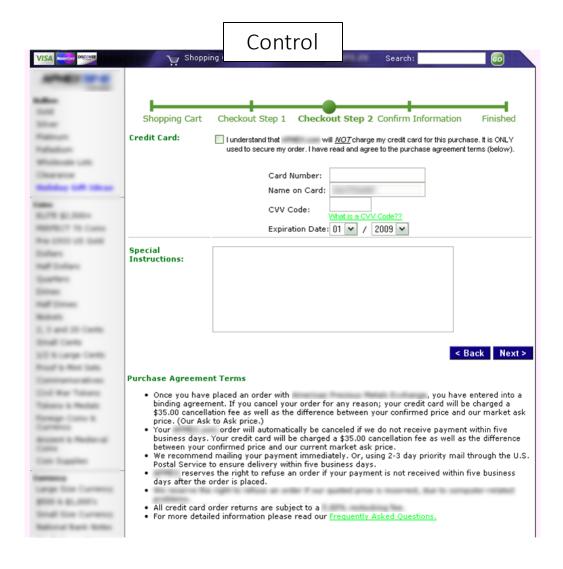
#### Experiment #6: Treatment

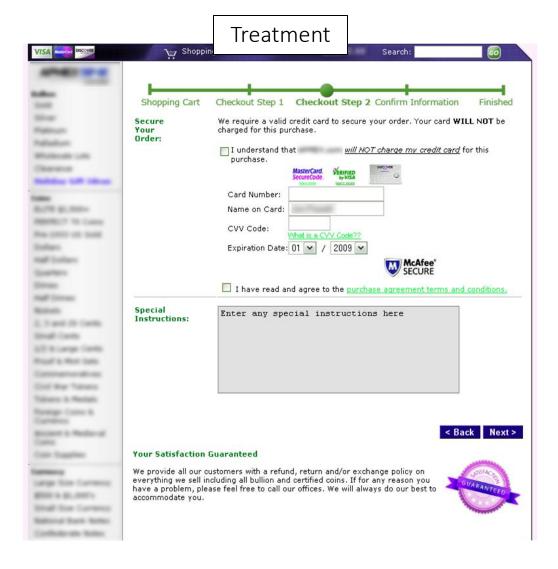


#### How we addressed the issues:

- Third-party security indicators have been added.
- Clearer explanation of why a credit card is required and that it will not be charged
- "Satisfaction Guaranteed" promise is emphasized.

#### Experiment #6: Side by Side





#### Experiment #6: Results



Design	KPI	% Rel. Change
Control	82.33%	_
Treatment	86.04%	4.51% MECLABS

What You Need to Understand: While it might seem like a small increase, the changes in this treatment on this step of the funnel resulted in a projected \$500,000+ increase in revenue per year. This underscores the potential impact of a properly identified research question.

#### Experiment #6: Not This, But This

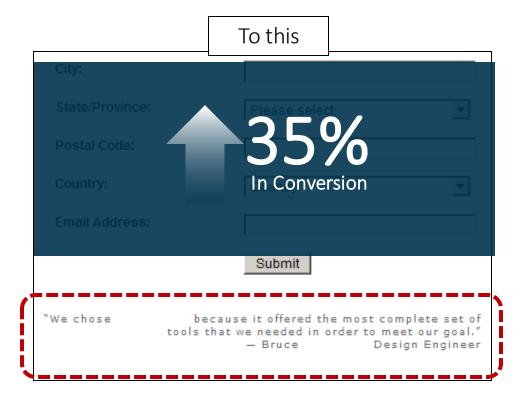
#### Clarity

Protocol ID: 1305

This call-to-action form isolates all content before the information exchange begins.



This form, however, adds a single testimonial to support the moment of action.



## Experiment #7

49% increase in conversions as well as significant increase in email captures for people-search software database company by changing the text and position of the call-to-action and adding an email capture field



### Experiment #7: Background



Experiment ID: TP1000-13

**Record Location**: MECLABS Research Library

**Background:** A company offering people-search software database for consumers.

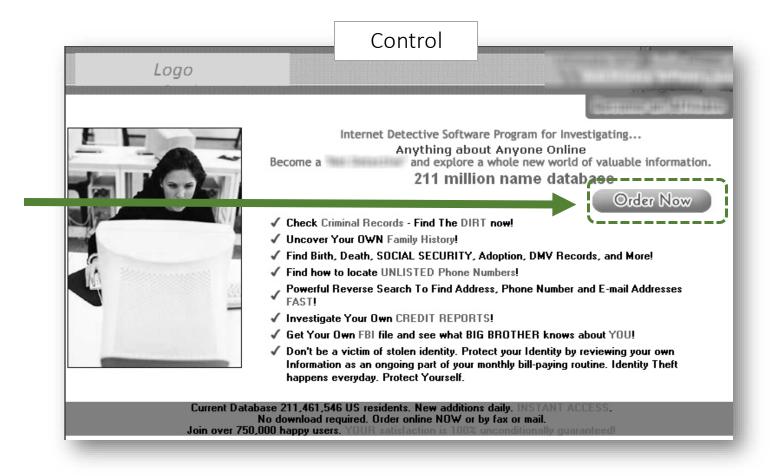
Goal: To increase the number of emails captured.

Research Question: Which page will generate the highest email capture rate?

**Approach:** A/B single factorial split test

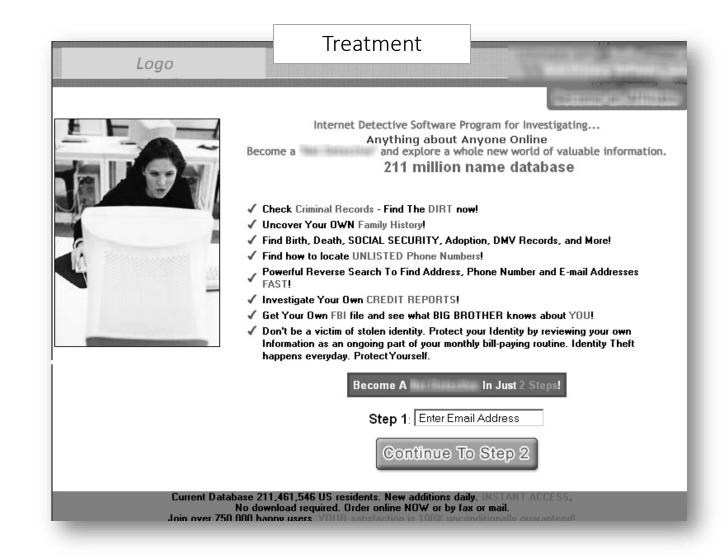
#### Experiment #7: Control

When a visitor clicked "Order Now" they were then directed fill out a single-page form with their payment information.

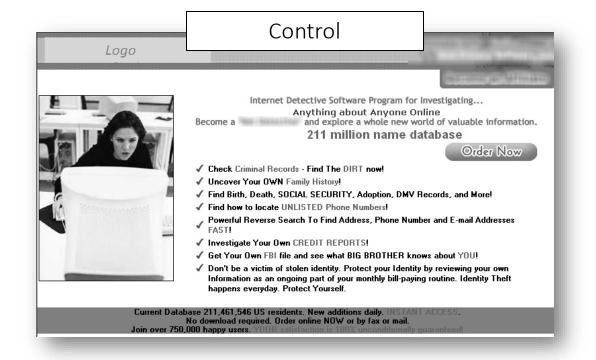


#### Experiment #7: Treatment

The treatment added an email capture field and changed the button copy from "Order Now" to "Continue to Step 2" while sending visitors to the same order page.



### Experiment #7: Side by Side





#### Experiment #7: Results



# 122% Relative Increase in Email Capture

The treatment path increased email captures by 121.80%

Design	KPI	% Rel. Change
Control	6.76%	
Treatment	14.98%	121.80% MECLABS
		EDTIFIED

What You Need to Understand: By changing the position of the call-to-action and adding an email capture field, we were able to significantly increase emails and also increase orders by 49%.

# Experiment #8

29% increase in conversion for fitness company by removing the cart preview



### Experiment #8: Background



Experiment ID: TP1620

**Record Location**: MECLABS Research Library

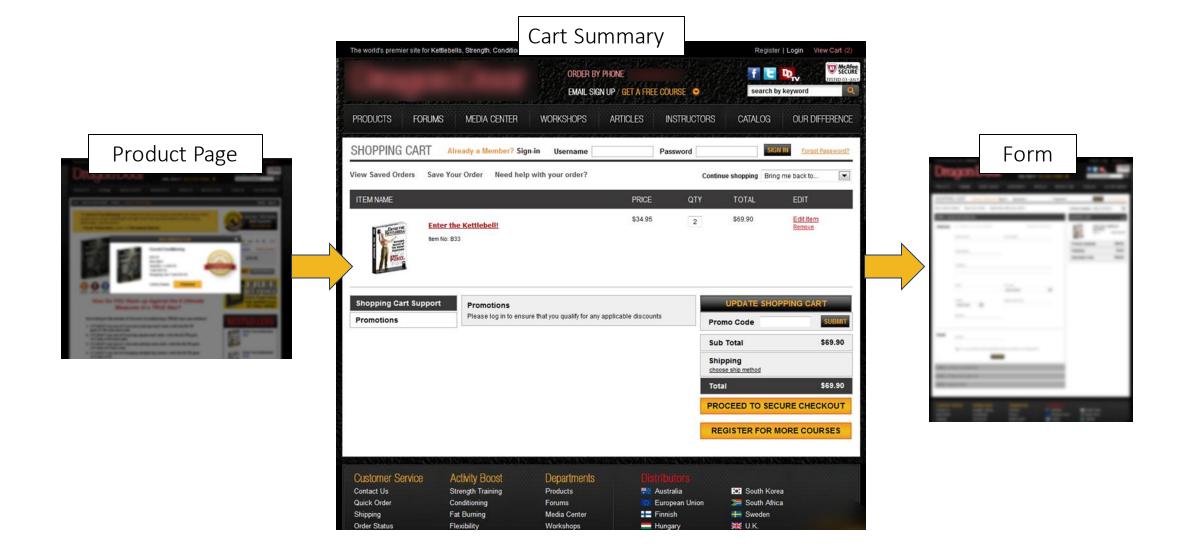
**Background:** The Research Partner is a fitness company that primarily sells fitness training content and gym equipment.

Goal: To increase sales

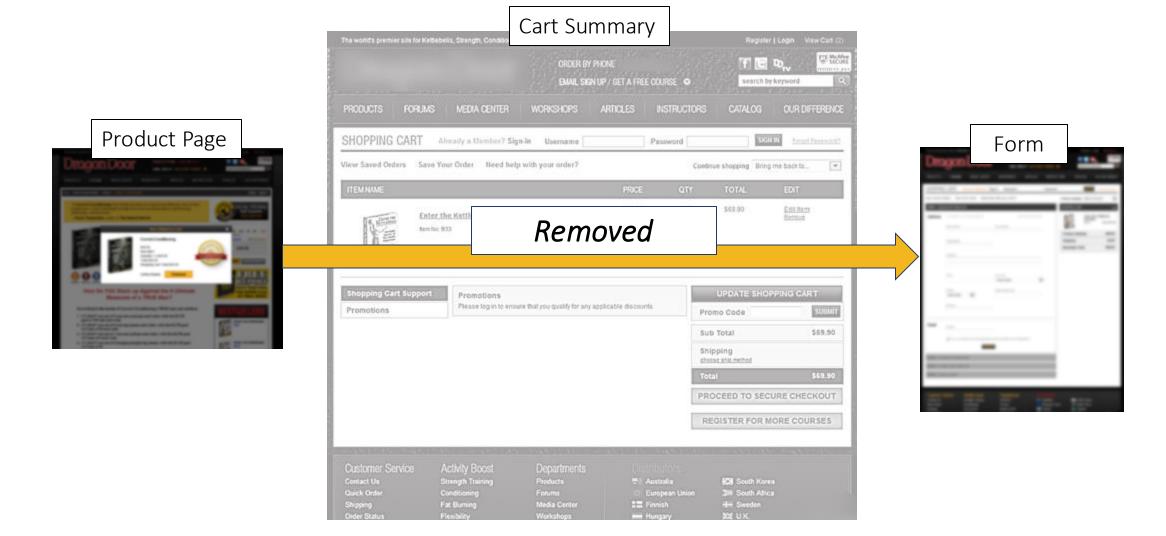
**Primary Research Question:** Which checkout process will result in a higher conversion rate?

Approach: A/B multifactor split

#### Experiment #8: Control



#### Experiment #8: Treatment



#### Experiment #8: Results



29% Relative Increase in Conversion

The treatment path increased conversion by 28.60%

Design	KPI	% Rel. Change
Control	27.70%	_
Treatment	35.6%	28.60% MECLABS
		TCERTIFIE

What You Need to Understand: By removing the unnecessary cart preview page, the treatment increased conversion by 28.60%.

# Experiment #9

263% increase in orders for online people-search company by adding the discount incentive



### Experiment #9: Background



Experiment ID: TP1000-9

Record Location: MECLABS Research Library

**Background:** An online people-search company that was losing many orders due to cart abandonment. We wanted to find a way to recover as many of these orders as possible with a minimum incremental marketing spend.

**Goal:** To recover partially completed but abandoned orders through a sequence of cart recovery emails

**Primary Research Question:** Which cart recovery sequence and offer will generate the most sales?

**Approach:** A/B split test (variable cluster)

#### Experiment #9: Control

#### Hello:

#### Control

We are not sure if you received our previous email, but this is our last attempt to contact you.

Several days ago, you started to order [Product] from [Website.net]. Somehow, you were unable to complete the form.

Was the problem on our end or on yours? Is there any way we can help?

There are two ways to complete your order in just two minutes or less:

1. Use this link to visit our ONE-page, EASY ORDER FORM:

#### [LINK]

2. Call (Toll Free) 800-555-5555. We are standing by to answer your questions.

#### [LINK]

If you do not love this software we will give you a complete refund, no questions asked.

Please let us know if there is any other way we can help.

Thanks,

#### [Company] Customer Service

P.S. If you do not respond to this email, we will remove your information from our servers. There is no need to unsubscribe.

If you want your name removed from our files, just send a blank email to this link: [LINK]

#### Experiment #9: Treatment

#### Treatment

#### Hello:

We are not sure if you received our previous email, but this is our last attempt to contact you.

Several days ago, you started to order [Product] from [Website.net]. Somehow, you were unable to complete the form.

Is there any way we can help?

We apologize for any difficulty you may have had with our ordering system. Our customer service manager has approved a special price of \$19.95 if you would like to give us one more chance.

There are two ways to complete your order for the discounted rate.

PLEASE NOTE: You can only receive the discounted rate with the email address you used in Step 1 of [Product Purchase Process].

- Use this link to visit our ONE-page, EASY ORDER FORM: https://www.website.net/cai-bin/startorder.cai?pid=ND&tid=MEC3&sid=name
- Call XXX-736-3881. We are standing by to answer your questions. Please give our customer service specialist your email address to verify the discounted rate.
- ++ [Product] is backed by our 90-day unconditional Money Back Guarantee.

Please let us know if there is any other way we can help.

Thanks.

[Company] Customer Service

P.S. If you do not respond to this email, we will remove your information from our servers. There is no need to unsubscribe.

If you want your name removed from our files, follow the link below: [LINK]

#### Experiment #9: Results

# 263% Relative Increase in Order Rate

The treatment path increased conversion by 263.20%

Design	KPI	% Rel. Change
Control	.19%	
Treatment	.69%	263.20% MECLAR

What You Need to Understand: By adding the discount incentive, the treatment increased order rates by 263.20% and total revenue per email by 133%.

# Experiment #10

25% increase in email open rate for organic meals home delivery service by including relevant information about the reduced minimum order



### Experiment #10: Background



Experiment ID: CS771

**Record Location**: MarketingSherpa Research Library

**Background:** This company offers prepackaged organic meals delivered to your home. They believed that the order minimum was hurting repeat sales. They began a promotion that reduced the minimum order. An email was developed to inform previous customers of this new order option.

Goal: To get recipients to open the email

Research Question: Which subject line will receive the higher open rate?

**Approach:** A/B single-factorial split test

### Experiment #10: Version A/B

Version A

[Company Name]: A New Way To Order

Version B

[Company Name]: Now only 2-meal minimum order

#### Experiment #10: Results



Design	KPI	% Rel. Change
Version A	35.20%	
Version B	44.10%	25.30% MECLABS

What You Need to Understand: By including relevant information about the reduced minimum order, prospects opened the treatment email at a relative rate 25.30% higher than the control.

# Experiment #11

26% decrease in open rate, but 60% increase in conversion for large online florist by using offer-oriented subject line in Thank You email



# Experiment #11: Background



Experiment ID: TP2033

**Record Location**: MECLABS Research Library

**Background:** Large florist with a strong online presence seeking to increase the effectiveness of a "thank you" email campaign to previous customers

**Goal:** To increase the rate of return business from customers who made recent purchases.

**Research Question:** Which email subject line will result in the greatest volume of return business?

Approach: A/B single-factorial split test of the subject line

#### Experiment #11: Control

Control: Subject Line #1

Thank You For Making Us Your Florist Of Choice



"Thank You For Making Us Your Florist of Choice" stated intention but did not make a clear offer.

#### Experiment #11: Treatment

Treatment: Subject Line #2

15% Off - Our Way Of Saying Thank You



"15% Off - Our Way Of Saying Thank You!" stated the purpose and offer of the email message.

The email graphics and body copy were identical to the control.

### Experiment #11: Results



	Design	Unique Clickthrough	% Rel. Change
Control		10.11%	_
Treatment		16.21%	60.34% MECLA
			CERTIF

What You Need to Understand: Looking solely at the open rate, one might conclude that the treatment underperformed. However, when drilling deeper into the metrics, it's clear that the treatment outperformed the control. This underscores the importance of understanding the role of metrics in experimentation.

### Experiment #11: Side by Side

Control

Control: Subject Line #1
Thank You For Making Us Your
Florist Of Choice

Treatment

Treatment: Subject Line #2

15% Off - Our Way Of Saying

Thank You

### Experiment #11: Results



Subject Line		Open Rate
Control		20.12%
Treatment		14.95% MECLABS
	% Relative Change:	-25.7%

### Experiment #11: Results

Thank You For Making Us Your Florist Of Choice Vs.				
15% Off - Our Way Of Saying Thank You!				
	Control	Treatment	Relative Differences	
Sent	11,222	11,258		
Unique Open Rate	20.12%	14.95%	-25.70%	
Unique CTR	10.11%	16.21%	60.34%	
CR (% of U Clicks)	13.64%	19.39%	42.16%	
Response Rate	0.28%	0.47%	67.86%	
Transactions	28	54	92.86%	
Amount	\$4,717.00	\$7,367.00	56.18%	
AOV	\$168.46	\$136.43	-19.02%	
Revenue (per msg sent)	\$0.42	\$0.65	55.68%	

A deeper analysis of the metrics revealed that despite a significantly lower open rate, the treatment generated a 60% higher clickthrough rate and resulted in a 56% boost in revenue.

# Experiment #12

58% increase in conversions for automotive repair company by reducing friction



# Experiment #12: Background



**Location:** Marketing Experiments Research Library

Test Protocol Number: TP1429

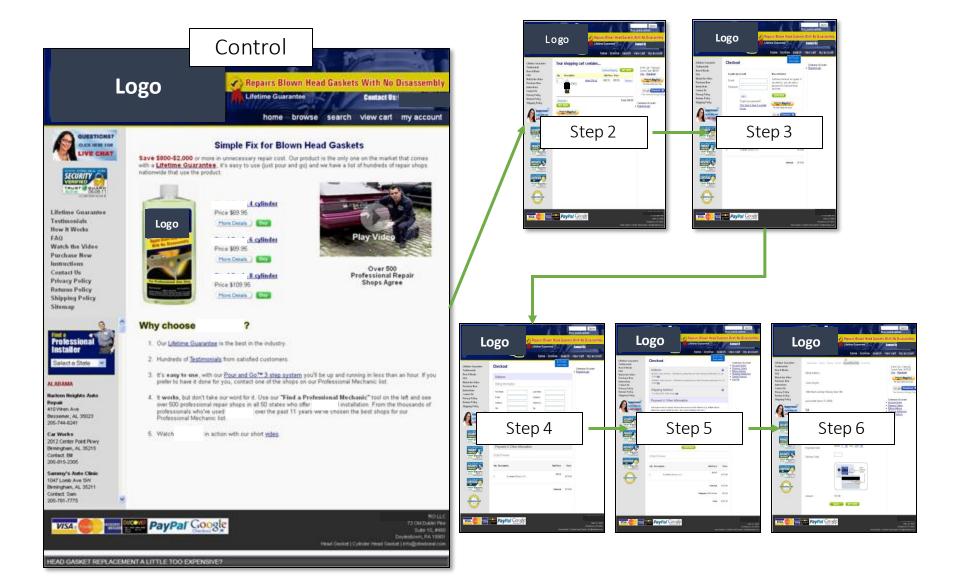
**Background:** The company is a leading automotive head gasket repair solution.

Goal: To increase total orders on cart page

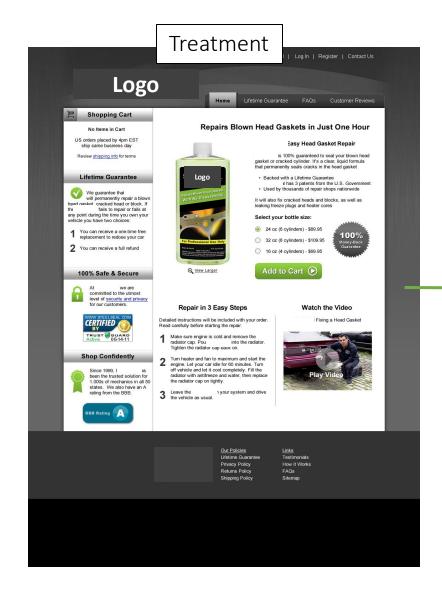
**Primary Research Question:** Which landing page/cart will result in a higher conversion rate?

Approach: Radical redesign of cart page through a variable cluster A/B split test.

### Experiment #12: Control



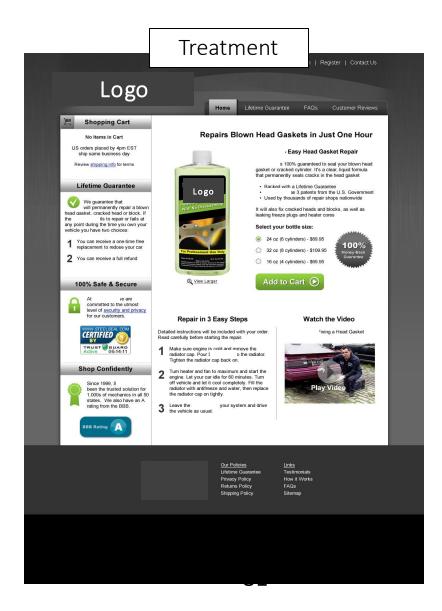
### Experiment #12: Treatment





# Experiment #12: Side by Side





### Experiment #12: Results



# 58% Relative Increase in Conversions

The treatment generated 58.1% more conversions than the control.

Versions	KPI	% Rel. Change
Control	2.1%	
Treatment	3.3%	58.1% MECLABS
		T CERTIFIED

What You Need to Understand: The reduction of friction throughout the process coupled with the single call-to-action led to a 58.1% relative increase in conversion rate.

# Experiment #13

14% increase in cart completions for travel agency by optimizing cart page with call-in data



# Experiment #13: Background



**Location:** Marketing Experiments Research Library

Test Protocol Number: TP1368

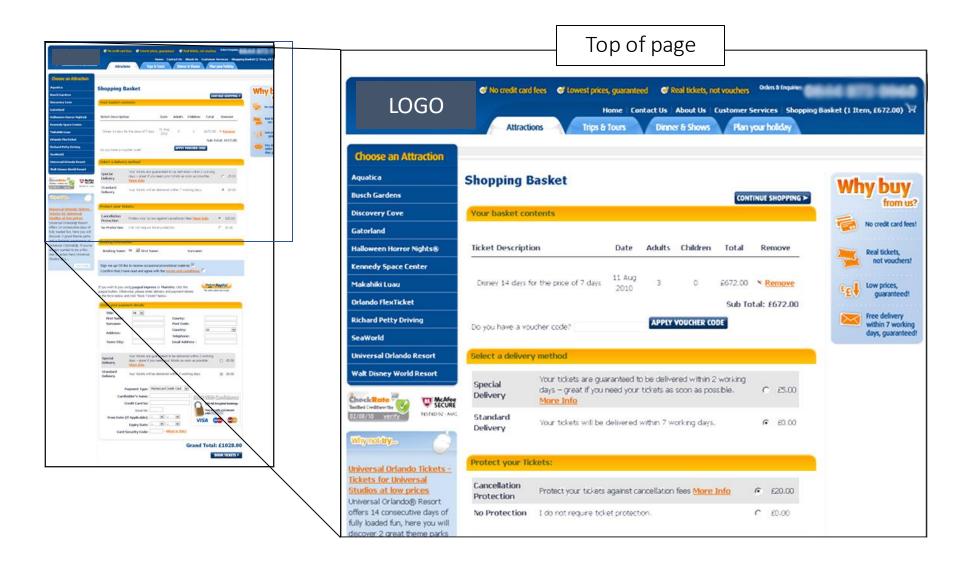
**Background:** B2C company offering package vacations. In this test we focused on improving the checkout process.

Goal: To increase cart completions

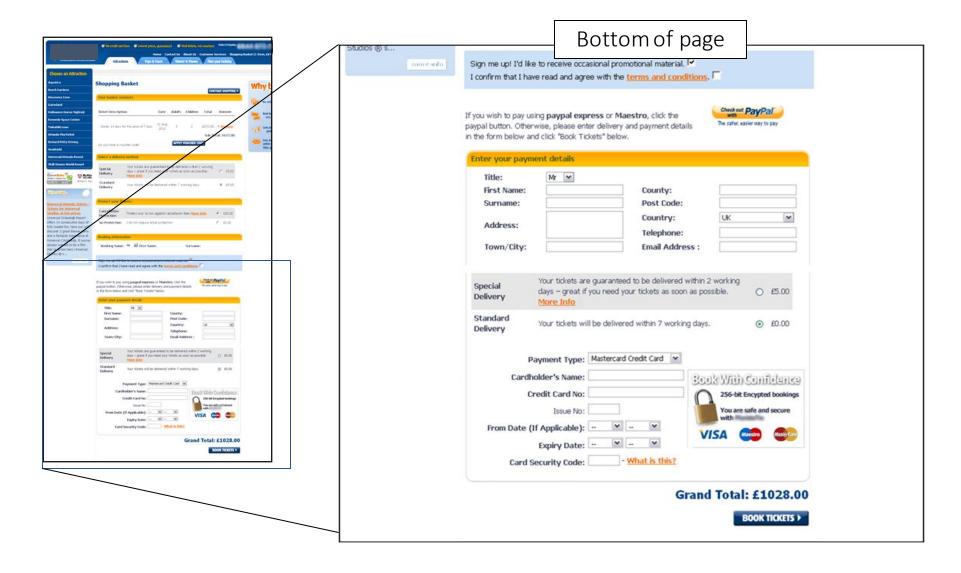
Primary research question: Which cart page will generate the highest completion rate?

Approach: A/B split test (variable cluster)

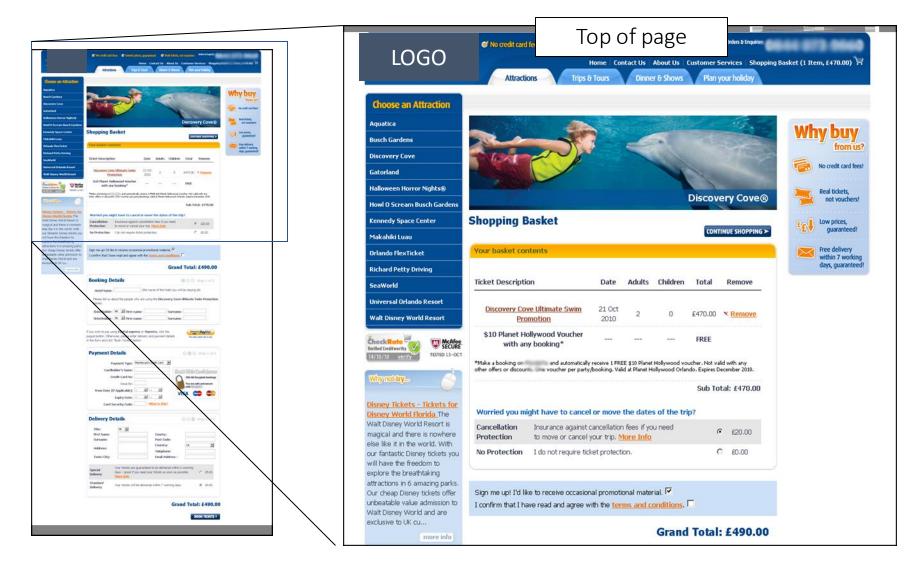
### Experiment #13: Control



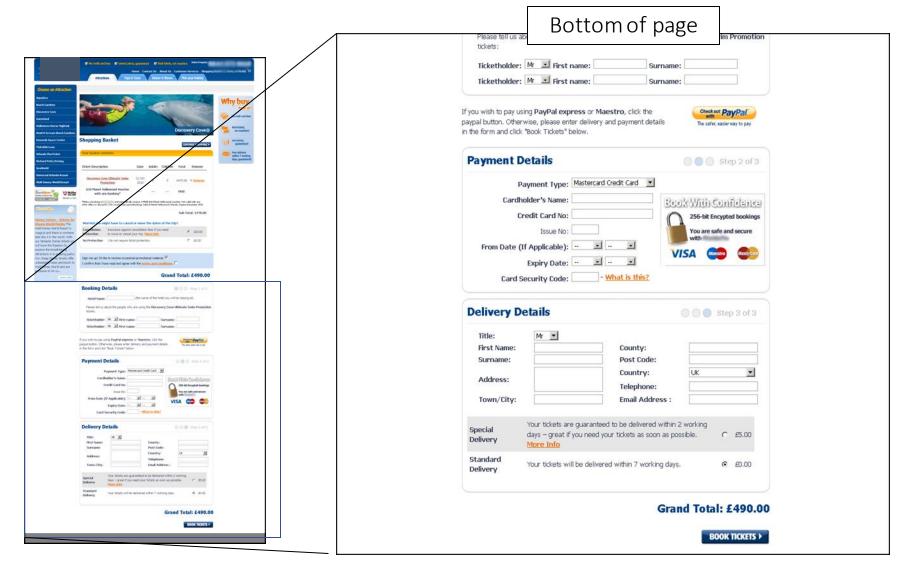
# Experiment #13: Control



# Experiment #13: Treatment



# Experiment #13: Treatment

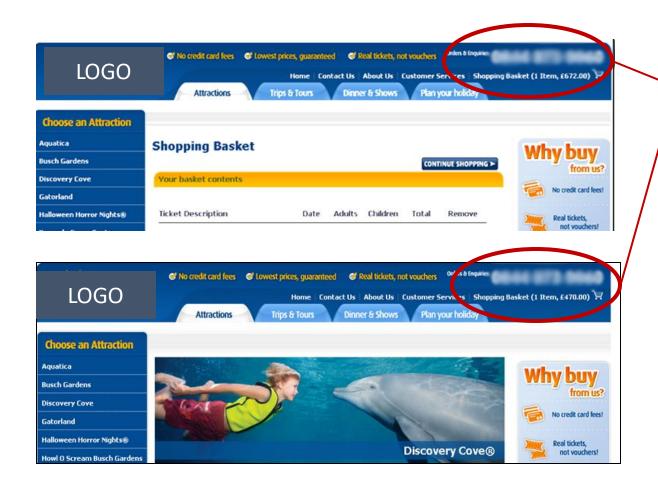


### Experiment #13: Side by Side





### Experiment #13: Phone Numbers



- It is important to note that each of the designs incorporated a phone number that users could call to place an order.
- Conversion tracked through the phone call would make a difference in the results of this test.

### Experiment #13: Results



### 14% Relative Increase in Conversions

Without call-in center data, the treatment generated 13.83% more conversions.

Versions	KPI	% Rel. Change
Control	18.73%	- MECLABS
Treatment	21.32%	13.83% CERTIFIED



### 6% Relative Increase in Conversions

With call-in center data, the treatment generated 6.25% more conversions.

Versions	KPI	% Rel. Change
Control	22.63%	- MECLABS
Treatment	24.04%	6.25% CERTIFIED

# Experiment #14

43% increase in online purchases for direct-to-consumer printing brand by changing path



### Experiment #14: Background



Case Study: Custom Direct/GigglePrint

Location: MarketingSherpa Research Library

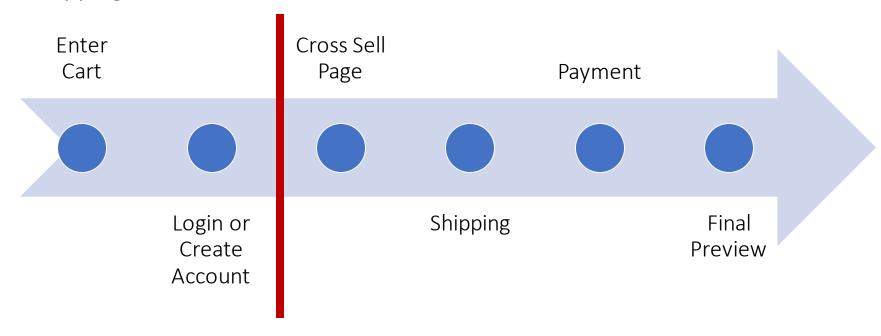
Case Study Number: CS31053

**Background:** GigglePrint is the direct-to-consumer printing brand of Custom Direct, offering custom printed products.

Goal: To increase online purchases

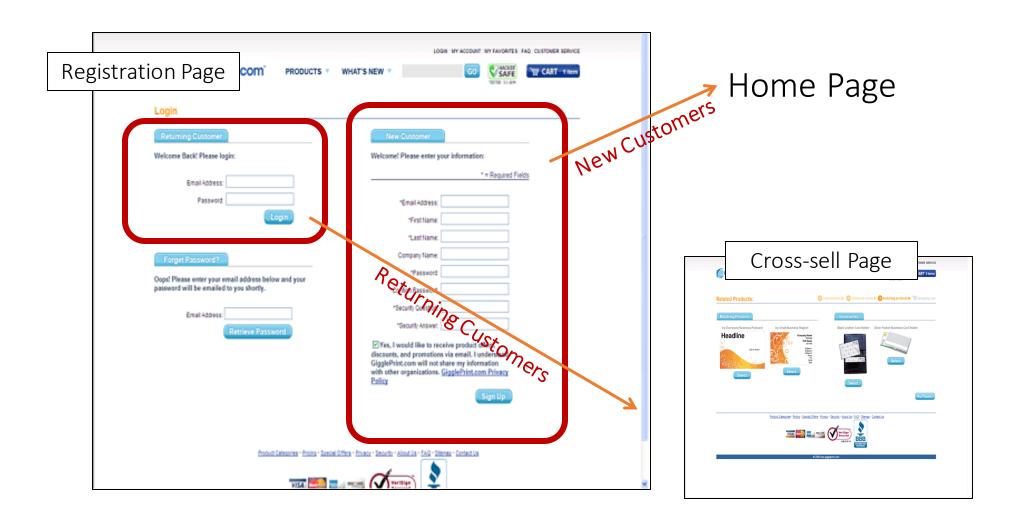
### Experiment #14: Funnel Analysis

### Shopping Cart Funnel

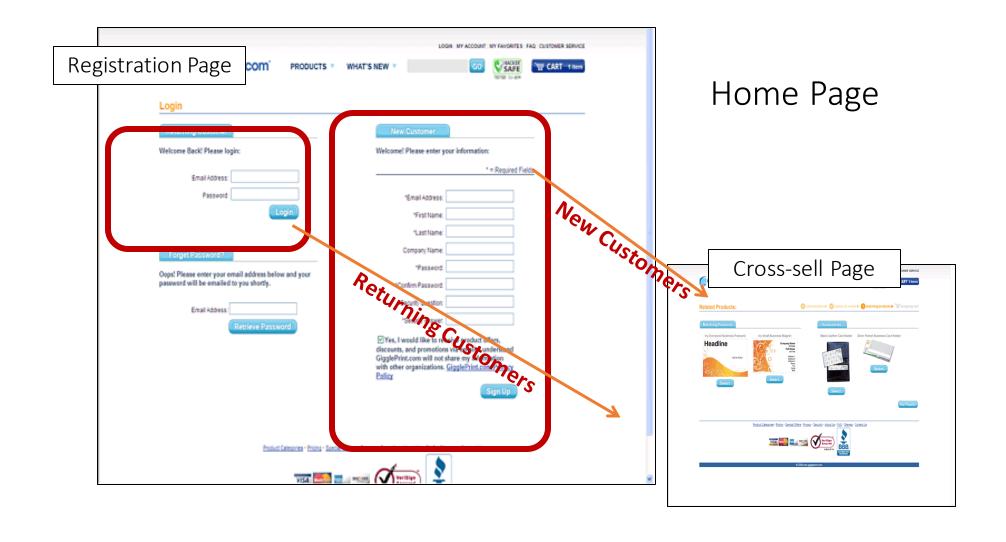


When analyzing the data, they discovered that 51.63% of all the traffic was bouncing from the shopping cart to the homepage. Why were all these highly motivated customers bouncing?

### Experiment #14: Problem

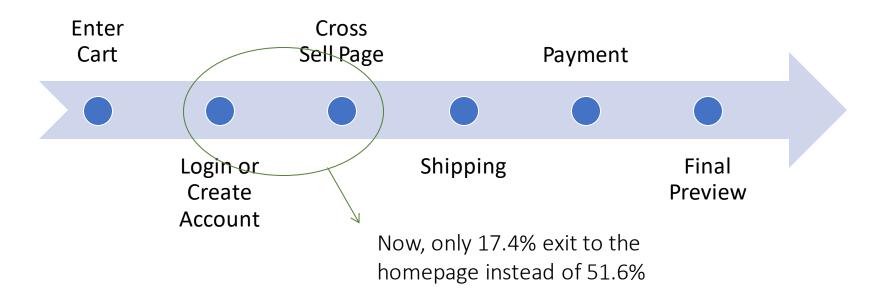


# Experiment #14: Solution



### Experiment #14: Results





# Experiment #15

40% increase in clickthrough rate for medical provider by adding "Symptoms" to both header and description



# Experiment #15: Background



**Location:** Marketing Experiments Research Library

Test Protocol Number: TP4068

Background: Medical provider specializing in treating chronic pain

**Goal:** To plan a content marketing strategy based on which approach generates more appeal in condition-based searchers

**Primary Research Question:** Which content approach will achieve a higher clickthrough rate?

**Approach:** A/B Multifactor Split Test

### Experiment #15: Control

Based on what we learned from the previous content approach test, if we use a symptom content approach while matching the control's specificity to each ad group, we can achieve a higher clickthrough rate.

### Control Ads

#### **Keyword 1 Treatment**

Read about our xx-minute treatment for keyword pain relief.

[Display URL]/Keyword\_1

#### **Keyword 2 Treatment**

Keyword pain? You Have Options. Ask Our Experts About [procedure]. [Display URL]

#### **Keyword 3 Treatment**

Relieve [keyword] Pain with
Our Unrivaled xx-Minute Procedure.
[Display URL]/Keyword 3

#### **Keyword 4 Treatment**

New 53-Minute Procedure, Reclaim Your Life From [keyword] Pain. [Display URL]/Keyword

#### Relief From Keyword Pain

Read about our 30-minute treatment for total freedom from [keyword] pain! [Display URL]

#### Degenerative Keyword Disease

Relieve Degenerative [keyword] Pain w/ Our Unrivaled Revolutionary Program [Display URL]/Degenerative

### Experiment #15: Treatment

If Treatment 1 wins, we will learn that the symptom content approach is most effective only when used in the headline.

### Treatment 1 Ads

### Keyword 1 Symptoms

Read about our XX-minute treatment For keyword pain relief.

[Display URL]/keyword

### **Keyword 2 Symptoms**

Keyword 2? You Have Options. Ask Our Experts About [Procedure™]. [Display URL]

### **Keyword 3 Symptoms**

Relieve [keyword] Pain with
Our Unrivaled XX-Minute Procedure.
[Display URL]/keyword

#### **Keyword 4 Symptoms**

New xx-Minute Procedure, Reclaim Your Life From [keyword] Pain. [Display URL]/keyword

### **Keyword 5 Symtpoms**

Read about our XX-minute treatment for total freedom from [keyword] pain! [Display URL]

### Experiment #15: Treatment

If Treatment 2 wins, we will learn that the symptom content approach is most effective when used in the description and when the description is specific to the ad group.

### Treatment 2 Ads

#### Keyword i rreatment

Read about our xx-minute treatment for keyword pain relief. [Display URL]/keyword

#### **Keyword 2 Treatment**

Read about keyword Symptoms and see how our experts can help! [Display URL]

#### **Keyword 3 Treatment**

Read about keyword Symptoms and see how our experts can help! [Display URL]/keyword

#### **Keyword 4 Treatment**

Read about keyword Symptoms and see how our experts can help! [Display URL]/keyword

#### Relief From Keyword Pain

Read about keyword Symptoms and see how our experts can help! [Display URL]

#### <u>Degenerative Keyword Disease</u>

Read how our keyword experts can help relieve Degenerative keyword Symptoms!
[Display URL]/Degenerative

### Experiment #15: Treatment

If Treatment 3 wins, we will learn that the symptom content approach is most effective when used in BOTH the headline and description, and when the description is specific to the ad group.

### Treatment 3 Ads

### **Keyword 1 Symptoms**

Read about our xx-minute treatment for keyword pain relief.
[Display URL]/keyword

### **Keyword 2 Symptoms**

Read about keyword Symptoms and see how our experts can help! [Display URL]

#### **Keyword 3 Symptoms**

Read about keyword Symptoms and see how our experts can help! [Display URL]//keyword

#### **Keyword 3 Symptoms**

Read about keyword Symptoms and see how our experts can help! [Display URL]//keyword

### **Keyword 4 Symptoms**

Read about keyword Symptoms and see how our experts can help! [Display URL]

### Experiment #15: Results



# 40% Relative Increase in Clickthrough

Adding "Symptoms" to BOTH headline and description produced a 40% increase

Version	KPI	Relative Difference
Specialty Pain Resources	.28%	-
Treatment Options	.26%	
Causes and Solutions	.21%	
Symptoms	.39%	40% MECH

What You Need to Understand: Applying insight from the previous tests and inserting "Symptoms" into both the headline and description created more successful treatments across all ad groups.

# Experiment #16

40% increase in revenue per order for health drink seller by clarifying value proposition in the copy



# Experiment #16: Background



**Location:** Marketing Experiments Research Library

Test Protocol Number: TP1798

**Background:** A single-product company that sells high quality, all-natural, powdered health drinks

**Goal:** To provide clarity of value in an effort to better match prospect motivation and increase the CR of the prospects reaching the AG homepage

**Primary Research Question:** Which of the following pages will produce the highest conversion rate?

**Approach:** A/B Multi-factorial Split Test

### Experiment #16: Control



### Experiment #16: Treatment



## Experiment #16: Side by Side





### Experiment #16: Results



## 40% Increase in Revenues Per Order

The treatment generated an overall 34% increase in the conversion rate.

Design	KPI	% Rel. Change
Control	3.3%	-
Treatment	4.4%	33.77%

What You Need to Understand: By better expressing the value proposition through the copy and limiting imagery distractions, the treatment homepage not only increased conversion by 33.77%, but also increased overall revenue per order by 39.95% at a 97% level of statistical confidence.

## Experiment #17

56% increase in revenue per order for precious metals exchange business by adding security seals and testimonials, and removing unnecessary form fields





Location: Marketing Experiments Research Library

Test Protocol Number: TP1267

**Background:** A place where investors can purchase gold, silver, platinum and palladium for their portfolios.

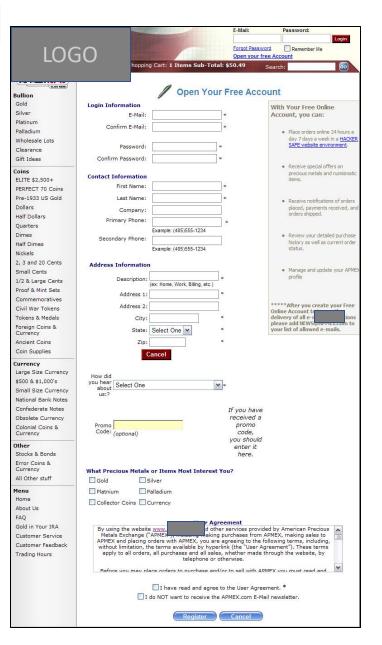
**Goal:** Goal of the experiment was to increase registration rate and revenue per visitor

**Primary Research Question:** Which of the following pages will produce the highest registration rate?

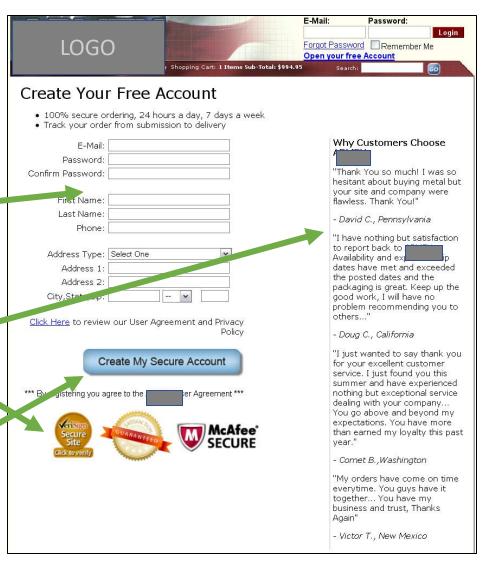
Approach: A/B Split

## Experiment #17: Control

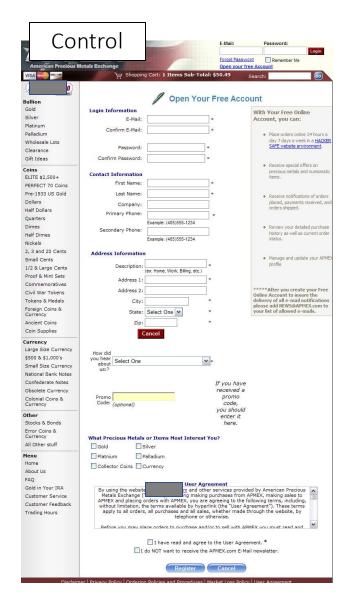
- There are over 15 form fields and many are unnecessary.
- The navigation on the registration page is potentially distracting users from completing the desired task.
- Overall, there is a lack of third party credibility indicators to alleviate anxiety.

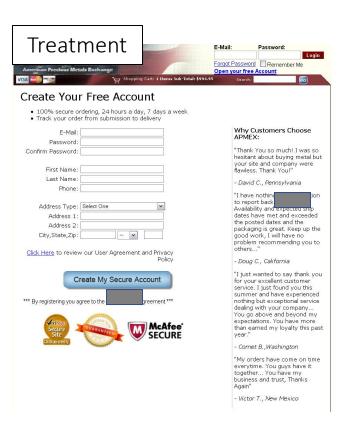


- Reduces the number of form fields to those absolutely necessary
- Navigation bar has been removed
- Security seals and testimonials added
- Button copy enforces security



## Experiment #17: Side by Side





## Experiment #17: Results



## 56% Increase in Revenue per Order

The treatment generated 56.16% higher revenue per order than the Control.

Design	Revenue/Order	% Rel. Change
Control	\$10,716.55*	-
Treatment	\$16,734.96	56.16%

<sup>\*</sup>Numbers have been anonymized for the protection of research partner

What You Need to Understand: Adding security seals and testimonials reduced anxiety and removing unnecessary form fields reduced friction to increase the money each customer was willing to spend.

## Experiment #18

18% increase in rate of conversion for ecommerce text book site by sequencing the cart and justifying each action the customer is required to take





Experiment ID: TP1434

**Record Location:** MECLABS Research Library

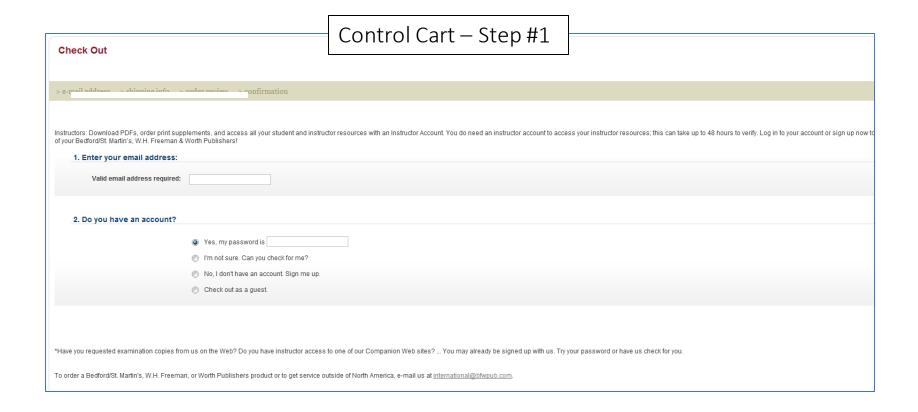
**Background:** An ecommerce site selling text books to professors in academic institutions

Goal: To increase text book purchases

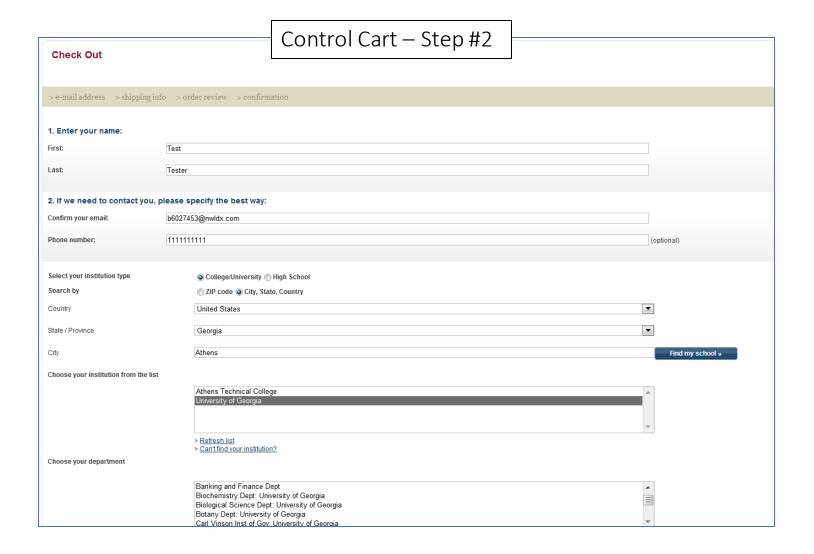
**Primary Research Question:** Which treatment will generate the highest conversion rate for new and existing users?

Approach: A/B/C Split Test

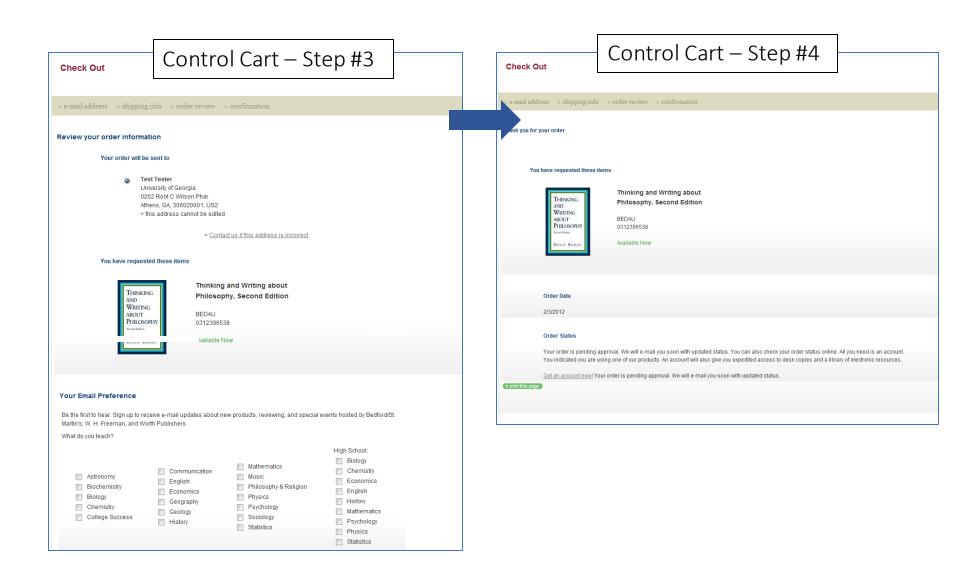
## Experiment #18: Control

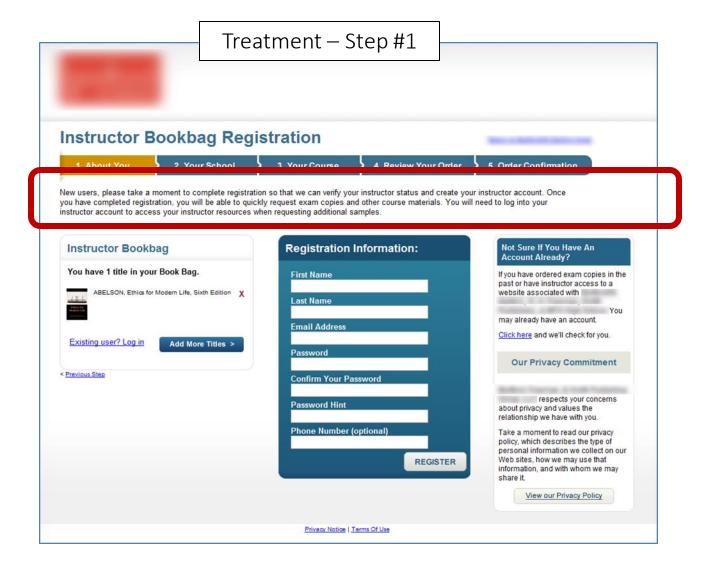


## Experiment #18: Control

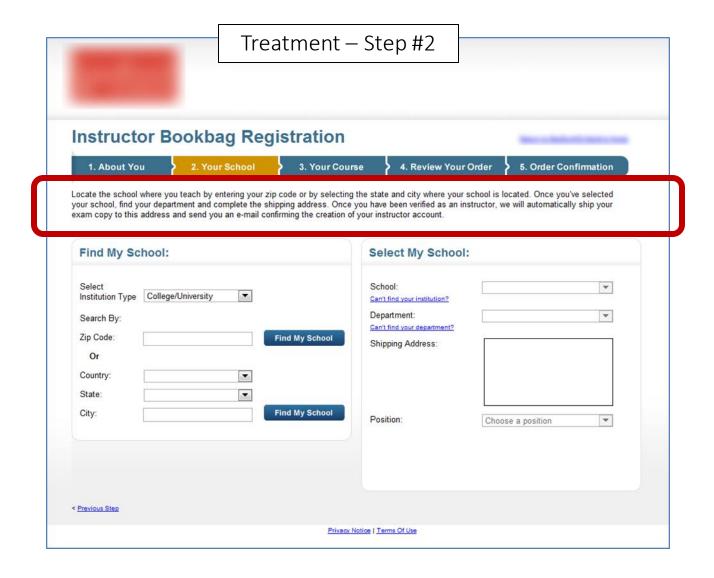


### Experiment #18: Control

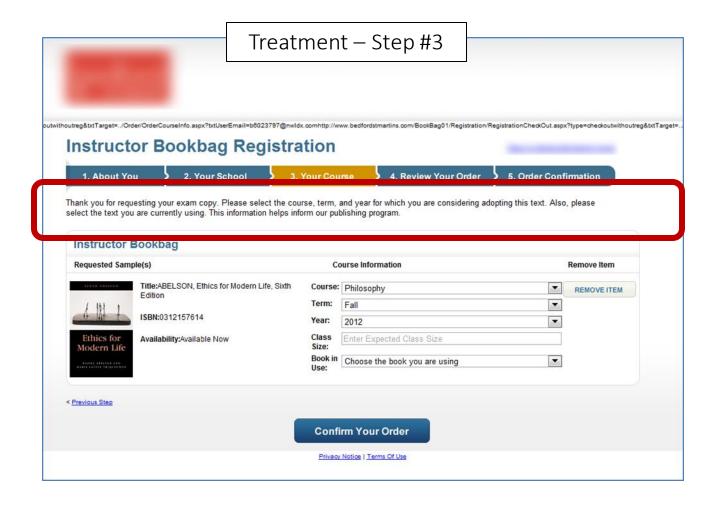




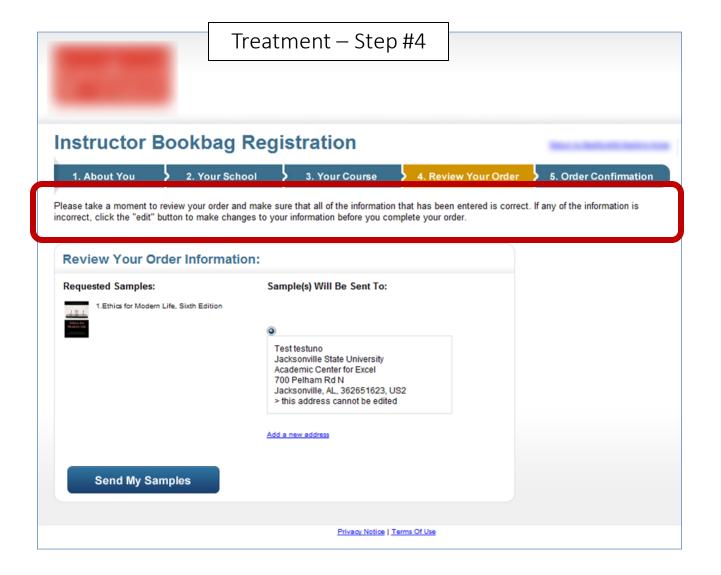
- "... complete registration so that we can verify your instructor status ..."
- "Once you have completed registration, you will be able to quickly request exam copies ..."



- "Locate the school where you teach...find your department..."
- "Once verified, we will automatically ship your exam copy to this address..."



- "This information helps our publishing program."
- "Confirm Your Order"



- "... to make sure all of the information that has been entered is correct ..."
- "Send My Samples ..."

## Experiment #18: Results



## 19% Relative Increase in Conversion

The treatment cart flow increased generated an 18.6% increase in conversion.

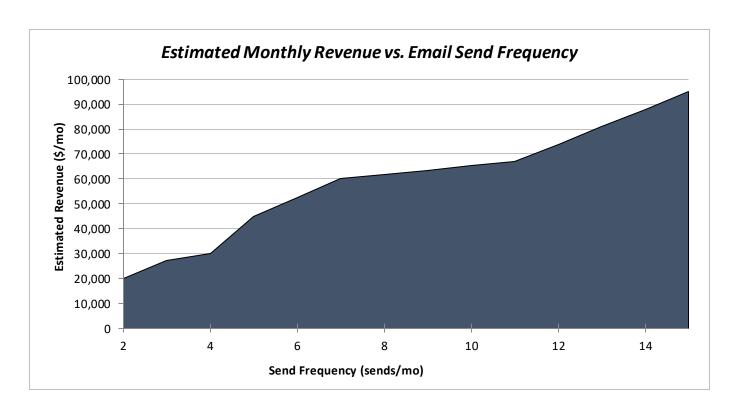
Design	KPI	% Rel. Change
Control	33.74%	_
Treatment	40.02%	18.6% MECLABS
		CERTIFIC

What You Need to Understand: By sequencing the cart and justifying each action the customer is required to take, the treatment cart process increased the rate of conversion by 18.6%.

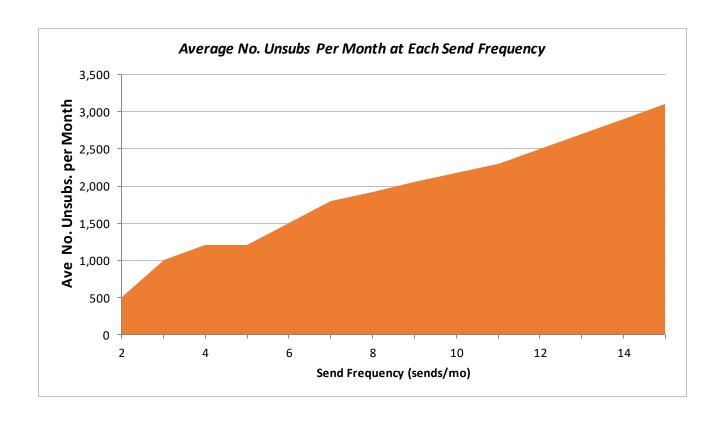
## Experiment #19

3x the projected revenue by increasing email frequency

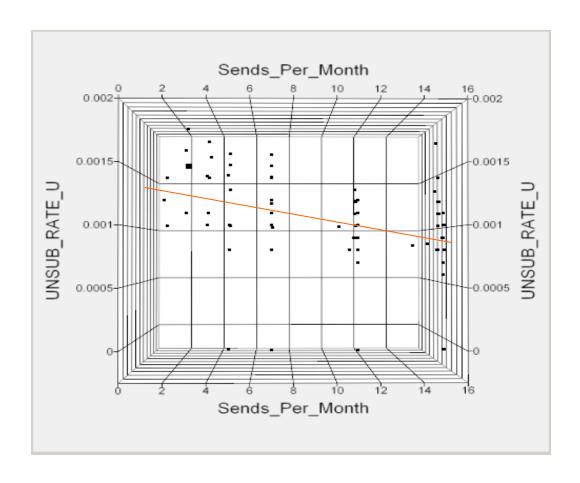




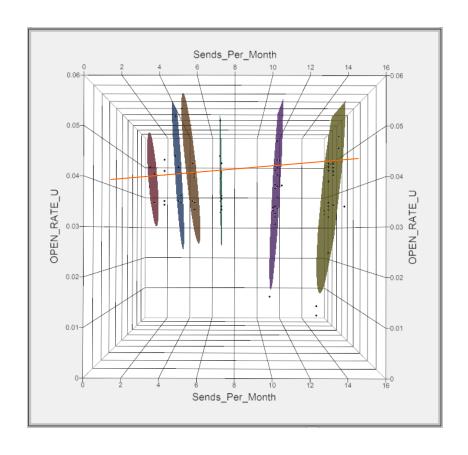
Projected monthly revenue rose consistently with increasing send frequency and the amount of sends did not have a significant impact on the overall rate of transaction.



Though projected unsubscribes rise with more sends ...



- ...the unsubscribe rate on a per-message basis does not rise significantly.
- This does <u>not</u> suggest a greater level of irritation, but rather simply more unsubscribe opportunities offered at higher frequencies.



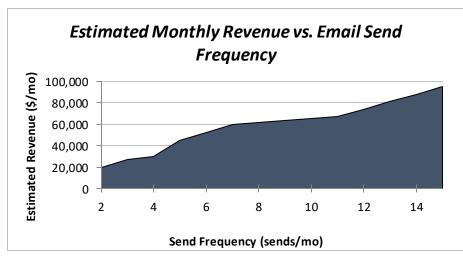
- Open rate also does not appear to be significantly influenced by send frequency within the range of frequencies tested.
- There is no significant correlation evident between send frequency and open rate.

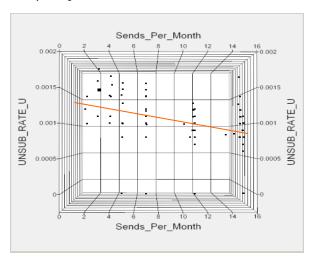
#### Experiment #19: Results



## 3x Increase in Projected Monthly Revenue

Increasing email frequency yields three times the projected revenue





What You Need to Understand: This company is losing three times its revenue by sending email only once a week instead of every other day. More frequent email sends won't increase unsubscribes or decrease open rates.

## Experiment #20

20% relative increase in order rate for company offering training tools for professional-grade strength & conditioning





Experiment ID: TP1665

Record Location: MECLABS Research Library

**Background:** A company offering training tools for professional-grade strength and conditioning

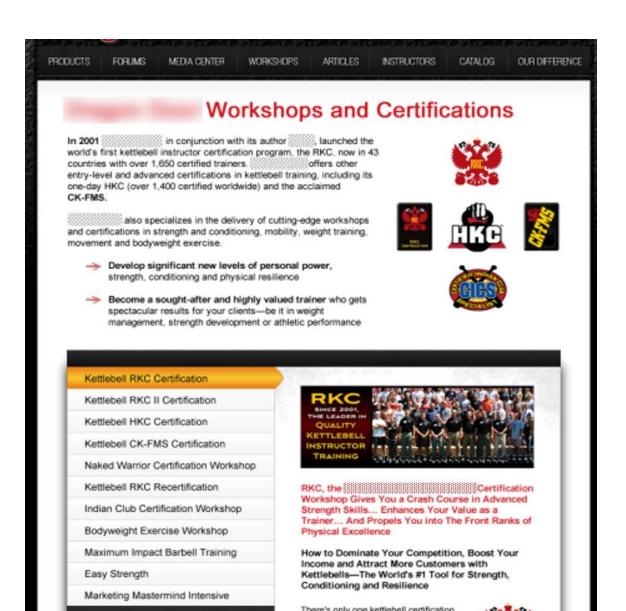
**Goal:** To increase orders from the website

**Research Question:** Which category page will generate the highest order rate?

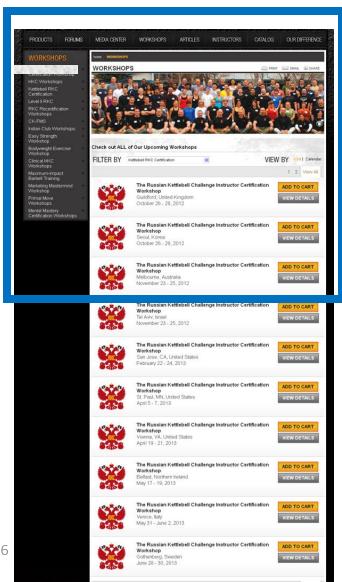
**Test Design:** A/B variable cluster test

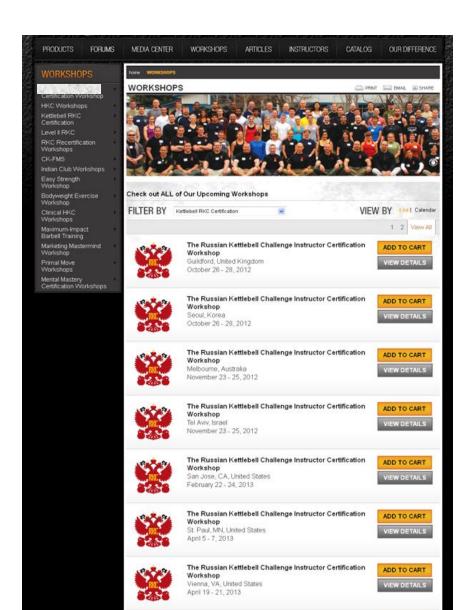
## Experiment #20: Category Page A





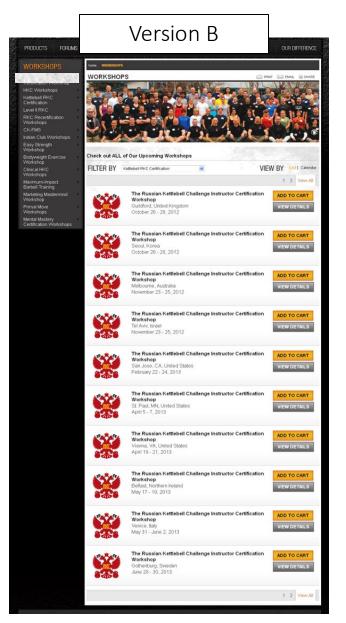
## Experiment #20: Category Page B





## Experiment #20: Side by Side





### Experiment #20: Results



Version	Conversion Rate	% Rel. Change
Version A	1.67%	19.9%
Version B	1.37%	- LECLABS
		CERTIFIED

What You Need to Understand: Removing the copy and moving the customer straight into course selection better matched motivation and increased orders by 19%.

## Experiment #21

13% relative increase in clickthrough rate for fitness company by changing call-to-action, and 61% increase in purchases by changing elements on category page





Experiment ID: TP1631

Record Location: MECLABS Research Library

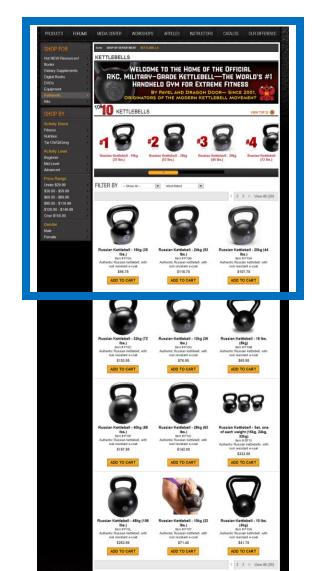
**Background:** A company offering training tools for professional-grade strength and conditioning

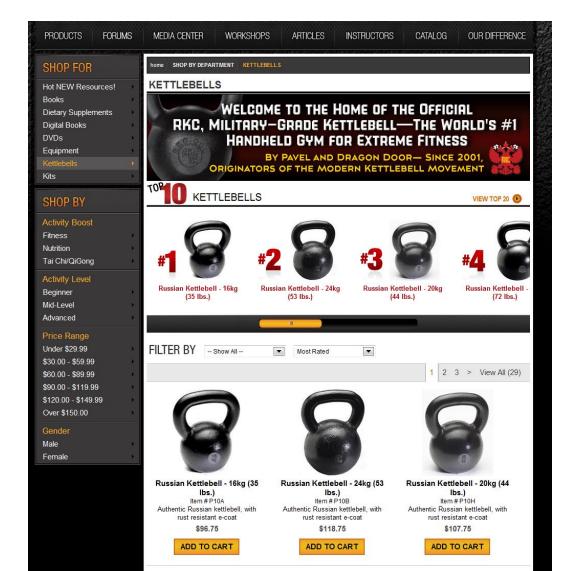
Goal: To increase orders from the website

Research Question: Which category page will generate the highest order rate?

**Test Design:** A/B variable cluster test

## Experiment #21: Category Page A



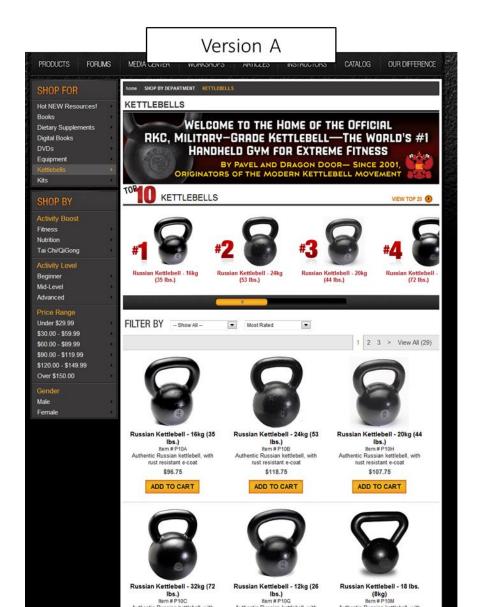


## Experiment #21: Category Page B



#### Russian Kettlebells Kettlebells: The World's #1 Way to Meet ALL Your Strength, Conditioning and Fat Loss Needs-With a Single Tool Often referred to as the "handheld gym", the kettlebell delivers extreme all-round fitness—and no single other tool does it better. The Russian kettlebell can replace: barbells, dumbbells, belts for weighted pullups and dips, thick bars, lever bars, medicine balls, grip devices, and cardio equipment. Kettlebells are compact, inexpensive, virtually indestructible, and can be used anywhere. Kettlebells forge physiques like antique statues: broad shoulders with just a hint of pecs, back muscles standing out in bold relief, rugged forearms, an armored midsection, and explosive legs. The shape and compact size of a kettlebell allow one to safely accelerate it on the way down in exercises like swings and snatches. There is a growing body of research that such "virtual force" is exceptionally effective, efficient, and safe at improving many components of fitness: dynamic strength, many types of endurance, muscle building and fat loss. Add Dragon Door's Official RKC, Military-Grade Kettlebell to Your Arsenal—Durable, Resilient and Perfectly Designed to Give You Years of Explosive Gains in Strength, Endurance and Power . The Official Kettlebell of the RKC & HKC - Used by thousands of certified RKC & HKC professionals worldwide. . Seamless Handle - Dragon Door kettlebells feature a smooth handle with no seams or burs, so you won't get the cuts or blisters that cheaper kettlebells will give you. Rust Resistant e-Coat - Impenetrable coating prevents rust and corrosion caused by water and sweat. . Industry-Leading Warranty - Dragon Door kettlebells are built to last and are backed by a one-year, 100% money back guarantee. Authentic Russian Kettlebell Russian Kettlebell - 16kg (35 lbs.) The 16kg/35lb kettlebell is the ideal size for most men and for stronger women to jumpstart their cardio, conditioning and strength programs. Even a man of average initial strength can immediately start using the 16kg/35lb kettlebell for two-handed swings and quickly gravitate to onehanded swings, followed by jerks, cleans and snatches Your Purchase of a Dragon Door Kettlebell May Qualify You for A FREE Kettlebell Class with an RKC Click to read more Russian Kettlebell - 16kg (35 lbs.) - \$96.75 Add to Cart

## Experiment #21: Side by Side



#### Version B



## Experiment #21: Results

# 61% Relative Increase in Purchases The new category template B increased visit order rate by 61.2%.

Version A 2.78% -	Design	Conversion Rate	Relative Difference
	Version A	2.78%	_
Version B 4.47% 61.2%	Version B	4.47%	61.2%

What You Need to Understand: Adding value copy to help the customer understand what a Kettlebell is and how it can benefit them increased the value exchange and increased purchases by 61%.

# Experiment #22

36% relative increase in sales for auto repair parts company by building the problem on the landing page



### Experiment #22: Background



**Experiment ID:** TP1700

**Record Location:** MECLABS Research Library

Background: An organization that offers car repair products

**Goal:** To increase overall product sales

**Research Question:** Which page copy will generate the highest sales conversion rate?

**Test Design:** A/B multifactorial test

### Experiment #22: Background

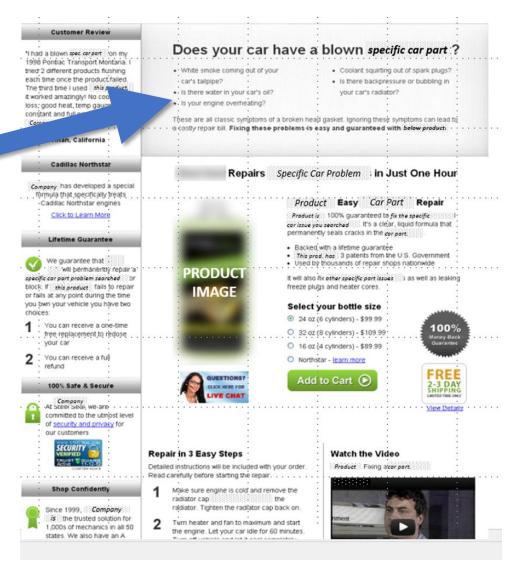
A central product page template connected to all channels and visited by all prospects making a purchase



#### Experiment #22: Treatment

The additional copy was placed at the top of the page.

It focused primarily on building the problem.



#### Experiment #22: Side by Side

#### Control

#### Cadillac Northstar

Company has developed a special formula that specifically treats Cadillac Northstar engines

Click to Learn More

#### Lifetime Guarantee

We guarantee that
will permanently repair a
specific car port problem searched. or
block. If this product falls to repair
or falls at any point during the time



#### Treatment

#### Does your car have a blown specific car part ?

· Coolant squirting out of spark plugs?

· Is there backpressure or bubbling in

your car's radiator?

- White smoke coming out of your car's tailpipe?
- . Is there water in your car's oil?
- · Is your engine overheating?
- These are all classic symptoms of a broke "specific corport" ignoring these symptoms can lead to a costly repair bill. Fixing these problems is easy and guaranteed with "below product."

Cadillac Northstar

**Customer Review** 

"I had a blown spec. car part on my

1998 Pontiac Transport Montana, I

tried 2 different products flushing

each time once the product failed.

it worked amazingly! No coolant

loss, good heat, temp gauge

Warren Khan, California

Company

The third time I used this product,

constant and full power. Thank you

Company has developed a special formula that specifically treats Cadillac Northstar engines

Click to Learn More



#### Experiment #22: Results

# 36% Relative Increase in Sales The new page copy increased product sales by 36.1%

Design	Conversion Rate	Relative Difference
Version A	1.33%	_
Version B	1.81%	36.1% MECLA

What You Need to Understand: Adding copy to the top of the page that immediately identified the customer's problem and how the product would fix it increased the value exchange and increased sales by 36%.

# Experiment #23

\$3,000,000+ projected increase in revenue per year for storage space company by making simple changes in the sales funnel



#### Experiment #23: Background



Experiment ID: TP1758

**Record Location:** MECLABS Research Library

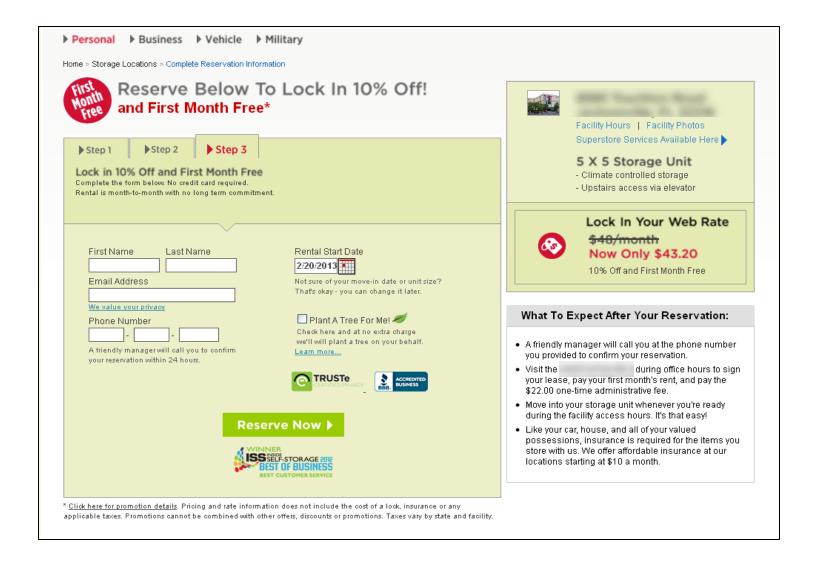
**Background:** A company offering competitively priced, easily accessible storage space for residential and commercial customers

**Goal:** To increase the number of visitors that complete a storage reservation through the website

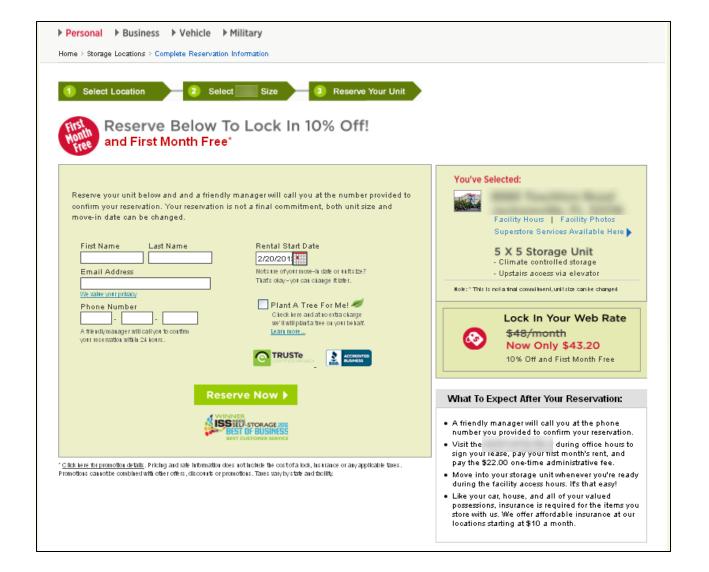
**Research Question:** Which checkout page will result in the highest reservation rate?

**Test Design:** A/B Variable Cluster Split Test

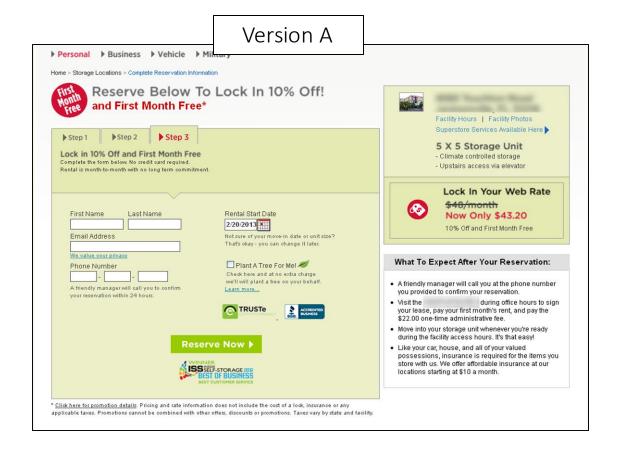
#### Experiment #23: Version A

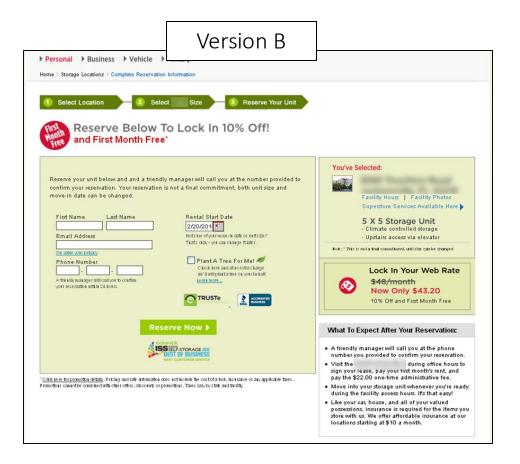


#### Experiment #23: Version B



#### Experiment #23: Side by Side





#### Experiment #23: Results



# 9% Relative Increase in Conversion

The treatment increased conversion rate by 9.10%

Design	KPI	% Rel. Change
Version A	17.68%	-
Version B	19.50%	9.10%

What You Need to Understand: While it might seem like a small increase, the addition of a progress bar in the checkout resulted in a projected \$3,000,000+ increase in revenue per year.

# Experiment #24

36% more total conversions for one-stop vacation planning provider by clarifying the sequence in the checkout process



### Experiment #24: Background



Experiment ID: TP 1621

**Record Location:** MECLABS Research Library

**Background:** The research partner is a one-stop vacation planning solution that allows users to book vacation rentals, car rentals, and activities.

Goal: To increase final vacation bookings

**Primary Research Question:** Which page will yield the highest conversion rate from billing information to confirmation?

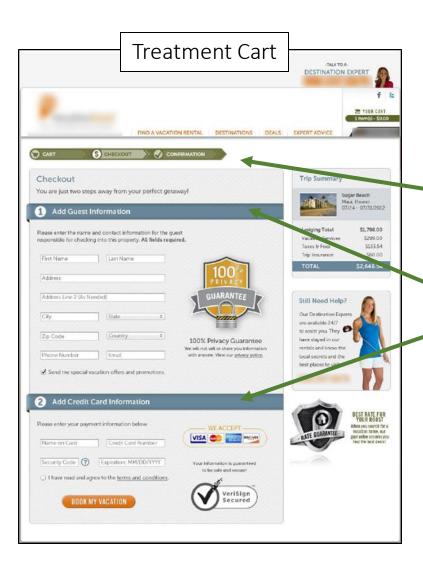
**Approach:** A/B variable cluster split test

#### Experiment #24: Control



- The original cart was broken into two (unclear) steps
- The horizontal flow as well as the blue shading made it difficult for visitors to get a sense for the sequence of the cart.

#### Experiment #24: Treatment



- A simple "step indicator" was
   added to clearly indicate where
   a visitor is located in the process
- The treatment also sequenced the two steps vertically.

### Experiment #24: Side by Side





#### Experiment #24: Results



36% Relative Increase in Conversion

The treatment increased conversion rate by 36.10%

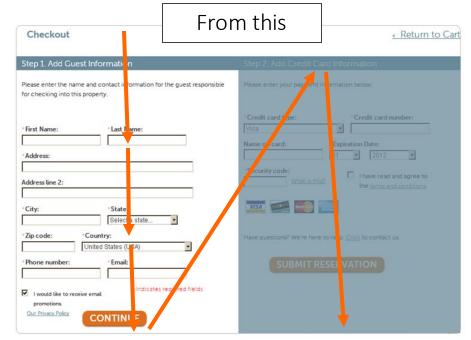
Design	KPI	% Rel. Change
Version A	27.40%	-
Version B	37.20%	36.10%

What You Need to Understand: By clarifying the sequence in the checkout process, the treatment generated 36.1% more total conversions than the control.

#### Experiment #24: Not This, But This...

#### Eye path

Protocol ID: TP1621





### Experiment #25

45% more Twitter followers and 31% more Facebook fans for ecommerce clothing site by hosting giveaway contests via social media channels



### Experiment #25: Background



**Location:** MarketingSherpa Research Library

Test Protocol Number: CS31543

Background: B2C ecommerce site offering men's and women's clothing

Goal: To increase engagement and brand awareness among key social media channels

**Research questions:** What will help grow engagement with our social media channels? How can social media impact sales?

Approach: Giveaway contests via social media channels

#### Experiment #25: Social Media Campaign

#### "20 Days of Decent Giveaways"

- For the duration of 20 days, this clothing site hosted multiple giveaway contests via Twitter and Facebook. To enter, one was required to comment or retweet.
- Contest timings were random and entries were only accepted for 30-45 minutes per contest.
- Winners were selected by a random generator.
- The contest was mainly promoted on Facebook and Twitter. There was also a rotating banner on their website as well as an initial announcement email.

#### Experiment #25: Example Messages

#### Initial Email Message:



#### Example Facebook Message:

"First Giveaway: We're giving away 5 pairs of ... Renton and Latika fleece jackets.
Reply to this post to enter. We'll pick 5 random winners in 30 minutes. Good luck.
LTM Lola"

#### Example Twitter Message:

"We're giving away 5 pairs of ... Renton & Latika Fleece Jackets. Retweet #WINMJFLEECE to enter to win. We'll pick 5 randoms at 2:30 EST"

#### Experiment #25: Results



# 15% Increase in Sales

The campaign increased sales for products the team used as prizes by 10% to 15%



#### What you need to understand:

Overall, the team captured 45% more Twitter followers during the effort, bringing their total to more than 5,600. They also captured 31% more Facebook fans, bringing their total to more than 20,000.

#### Experiment #25: Results

"Instead of just a customer re-tweeting a single tweet, or replying something random [in Facebook], they really got into it and talked about why they liked the product, why it's a good product, why they love the brand, and why they love [our brand]"

- Gary Wohlfeill, Creative Director

#### About MECLABS Institute

Research Partners work with our scientists to make new discoveries and drive significant increases across their ecommerce sites.

Get more information on how to become a Research Partner at <a href="https://meclabs.com/about/research-services">https://meclabs.com/about/research-services</a>

